

USSR / Human and Animal Morphology (Normal and Pathological).
Circulatory System. Blood Vessels.

S

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 2956

Author : Ragimova, Sh. H.

Inst : Not given

Title : Variants of the Splenic Artery

Orig Pub : Azerb. tibb. zh., 1958, No 3, 34-35 (azerb.); 91-92
russ.

Abstract : On 35 human cadavers (10 adults and 25 newborn and fetuses), it was demonstrated that the splenic artery (SA) was usually represented by a single trunk originating from the celiac trunk. In 3 out of 35 cases a double SA was observed; one trunk originated from the celiac artery and the second one directly from the aorta. In one case there was a double SA which originated as a single trunk from the celiac artery.

Card 1/2

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USSR / Human and Animal Morphology (Normal and Pathological)
Circulatory System. Blood Vessels.

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 2956

In six cases the SA originated in a common trunk with
the left gastric artery.

Card 2/2

RAGIMOVA, Sh.G.

Blood supply of the spleen [in Azerbaijani with summary in
Russian]. Dokl. AN Azerb. SSR 15 no.4:351-355 '59.
(MIRA 12:6)

(SPLEEN--BLOOD SUPPLY)

USSR/General Problems of Pathology. Metabolism

U-5

Abs Jour : Ref Zhur - Biol., No 13, 1958, No 61073

Author : Ragimova Sh.R.

Inst : Azerbeidzhan Scientific Research Institute of Blood Transfusion

Title : Basal Metabolism in Leukosis

Orig Pub : Sb. nauchn. tr. Azerb. n-is. in-ta perelivaniya krovi. 1957,
vyp. 3, 56-61

Abstract : A study was made of 25 patients with varied forms of leukosis (L). In chronic forms of L, basal Metabolism (OO) as a rule is quite high (plus 52-100 percent). As a result of therapeutic treatment, this rate is frequently lower (plus 2-40 percent). No direct relation has been observed between the number of leukocytes in the blood and the reading of OO. However, such a relation evidently exists, i.e. between the elevation of OO and the number of young leukocytes. In cases of acute and subacute L, OO is elevated. Therapeutic treatment lowers OO only when remission occurs. -- I.F. Zhudibil'

Card : 1/1

34

SAVARENISKIY, Ye.F.; RAGIMOV, Sh.S.

Determining the velocity of Rayleigh waves and the direction at
the epicenter by three close stations. Dokl. AN Azerb.SSR 14
no. 8:587-594 '58. (MIRA 11:3)

1. Predstavлено академиком АН АзерССР М.-А. Кашкайем.
(Seismology)

RAGIN, B.I.

Evaporation cooling of blast furnace tuyeres. Metallurg 3 no.1:10
Ja '58. (MIRA 11:1)

1. Mekhanik po okhlazhdenniyu domennykh pechey Magnitogorskogo
metallurgicheskogo kombinata.
(Blast furnaces--Cooling)

130-1-5/17

AUTHOR: Ragin, B.I.

TITLE: Evaporative Cooling of Blast-furnace Tuyeres (Isparitel'noye
okhlazhdeniye furm domennykh pechey)

PERIODICAL: Metallurg, 1958, No.1, p.10, (USSR).

ABSTRACT: At the Magnitogorsk Metallurgical Combine, evaporative cooling of blast-furnace tuyeres as a means of increasing tuyere life and minimising heat losses in the cooling water and the effects of the poor quality of the water were tested. Since July, 1957, all the tuyeres of a furnace were converted to the new cooling system after prolonged trials. In the system (Fig.1), chemically softened water is pumped into the tuyeres to form a steam/water emulsion. The emulsion is separated in a special tank into usable steam at 4 atm. (gauge) at the rate of 3.5 t/h and water for re-circulation. The consumption of water for cooling the tuyeres has dropped by 70%. There is 1 figure.

ASSOCIATION: Magnitogorsk Metallurgical Combine (Magnitogorskiy metallurgicheskiy kombinat)

AVAILABLE: Library of Congress
Card 1/1

RAGIN, B.I.

Design of blast furnace tuyeres. Metallurg 10 no.9:12-13 S '65.
(MIRA 18:9)

i. Zavod "Zaporozhstal!".

BALON, I.D., kand.tekhn.nauk; ROMANENKO, N.T., inzh.; YUPKO L.D., inzh.; BOLKUNOV, Ye.P., inzh.; TULUYEVSKAYA, T.A., inzh.; ASTAFUROV, P.I., inzh.; VOLOVIK, A.V., inzh. Prinimali uchastiye: BAKAYEV, ...; VOKHNIK, A.R.; KOLOS, V.D.; KAYSTRIC N.P. [deceased]; LITVINENKO, V.I.; MAKARCHENKO, N.M.; ONOPRIYENKO, V.P.; PALAGUTA, V.P.; PIKA, V.S.; RAGIN, B.I.; ROMANCHENKO, Ye.I.; SAYENKO, S.D.; STOLYAR, V.V.; SKORIK, N.M.; TOROPENKO, P.D.

Characteristics of making ferromanganese in large capacity blast furnaces
and the effect of slag conditions on basic technical and economic indices.
(MIRA 17:2)
Stal' 23 no.12:1069-1073 D '63.

1. Ukrainskiy nauchno-issledovatel'skiy institut metallov i zavod "Zaporozhstal".

LEBEDEV, I.V., otv.red.vypuska; KAS'YANOV, M.V., glavnnyy red.;
GURARI, F.G., zamestitel' glavnogo red.; AMSHINSKIY, N.N., red.;
ARUSTAMOV, A.A., red.; DERBIKOV, I.V., red.; KAZARINOV, V.P.,
red.; KALUGIN, A.S., red.; MALIKOV, B.N., red.; MIKUTSKIY, S.P.,
red.; ROSTOVTSEV, N.N., red.; SUKHOV, S.V., red.; TESLENKO, Yu.V.,
red.; UMANTSEV, D.F., red.; SAFRONOVA, I.M., tekhn.red.;
RAGINA, G.M., vedushchiy red.

[Biostratigraphy of Mesozoic and Tertiary sediments in Western
Siberia] Biostratigrafiia mezozoiskikh i tretichnykh otlozhenii
Zapadnoi Sibiri. Moskva, Gostoptekhizdat. Vol. 1. 1962. 590 p.
Vol. 2. [Atlas of paleontological plates and their explanations]
Atlas paleontologicheskikh tablits i ob"iasneniia k nim. 1962.
128 plates. (Its Trudy, no.22). (MIRA 17:4)

KREMER, Andrey Yakovlevich; ABRAMOVICH, M.V., nauchn. red.; RAGINA,
G.M., ved. red.

[History of Soviet oil and gas geology; historical sketches
of the science] Istoryia sovetskoi geologii nefti i gaza;
nauchno-istoricheskie ocherki. Leningrad, Izd-vo "Nedra,"
1964. 378 p. (MIRA 17:7)

CHEKNYSHEVA, N.Ye.; RAGINA, G.M., vedushchiy red.; GENNAD'YEVA, I.M.,
tekhn.red.

[Cambrian stratigraphy of the Aladan anticlise and the
paleontological basis for the isolation of the Amga series]
Stratigrafiia kembriia Aldanskoi anteklizi i paleontologicheskoe
obosnovanie vydeleniia amginskogo iarusa. Leningrad, Gos.
nauchno-tekhn.izd-vo neft.i gorno-toplivnoi lit-ry Leningr.
otd-enie. 1961. 347 p. 30 plates. (Leningrad. Vsesoiuznyi
geologicheskii institut. Trudy, vol.49). (MIRA 15:4)
(Aldan Plateau--Geology, Stratigraphic)

CHEPEL', Vladimir Mikhaylovich; LAPER'YE, I.R., nauchnyy red.; RAGINA,
G.M., ved. red.; BARANOVA, L.I., tekhn. red.

[Burning of gases in stoves and boiler furnaces and maintenance
of gas systems in plants] Szhiganie gazov v topkakh kotlov i
pechei i obsluzhivanie gazovogo khoziaistva predpriatii. Izd.r.,
neft. i gorno-toplivnoi lit-ry, 1961. 422 p. (MIRA 15:2)
(Gas distribution)

TRIZNA, Valentina Borisovna; ZANINA, I.Ye., red.; RAGINA, G.M., vedushchiy
red.; GENNAD'YEVA, I.M., tekhn.red.

[Early Carboniferous polyzoans of the Kuznetsk Basin] Rannekamen-
nougol'nye mshanki Kuznetskoi kotloviny. Leningrad, Gos.nauchno-
tekhn.izd-vo neft.i gornotoplivnoi lit-ry. Leningr. otd-nie, 1958.
298 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut. Trudy, no.122). (MIRA 14:8)
(Kuznetsk Basin--Polyzoa, Fossil).

USPENSKIY, V.A.; RADCHENKO, O.A.; GLEBOVSKAYA, Ye.A.; SHISHKOVA, A.P.;
MEL'TSANSKAYA, T.N.; INDENBOM, F.B.; Prinimali uchastiye:
KOLOTOVA, L.F., khimik; CHAGINA, T.P., tekhnik; BASKINA, T.B.,
laborant; VIKULINA, M.N., laborant; POLOVNIKOVA, I.A., fizik;
PETROV, A.K., tekhnik; PONOMAREV, B.P., laborant; KHYAMYALYAYNIN,
L.B., laborant; KLOCHKOV, B.N., laborant; RAGINA, G.M., vedushchiy
red.; SAFRONOVA, I.M., tekhn.red.

[Basic processes of the transformation of bitumens in nature
and the problems of their classification] Osnovnye puti pre-
obrazovaniia bitumov v prirode i voprosy ikh klassifikatsii.
Leningrad, Gos.nauchno-tekhn.izd-vo neft.i gorno-toplivnoi
lit-ry Leningr.otd-nie, 1961. 314 p. (Leningrad. Vsesoiuznyi
nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy,
no.185). (MIRA 15:4)

(Bitumen--Geology)

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CIA-RDP86-00513R001344020002-5

TUAYEV, Nikolay Pavlovich; RAGINA, G.M., vedushchiy red.

[Geology and oil and gas potentials of the Chelyatinsk Basin.]
Geologicheskoe stroyenie i neftegazonosnost' Cheliabinskogo
vpadiny. Leningrad, Nedra, 1964. 218 p. (Leningrad. Vsesoiuznyi
neftianoi nauchno-issledovatel'skii geologorazvedochnyi institut.
Trudy, no.235) (MIRA 18:1)

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CIA-RDP86-00513R001344020002-5"

YAKUTSFNI, Vera Prokof'yevna; KROTOVA, V.A., nauchnyy red.; RAGINA, G.M.,
vedushchiy red.: GENNAD'YEVA, I.M., tekhn.red.

[Hydrology of the southeastern Caspian Lowland in connection with
oil and gas potentials] Gidrogeologiya iugo-vostoka Prikaspiskoi
vpadiny v sviazi s neftegazonost'iu. Leningrad, Gos.nauchno-tekhn.
izd-vo neft.i gorno-toplivnoi lit-ry. Leningr. otd-nie, 1961. 230 p.
(Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut. Trudy, no.167). (MIRA 14:8)
(Caspian Lowland--Petroleum, Geology)
(Caspian Lowland--Gas, Natural--Geology)

RAGINA, G.M.

LYASHENKO, Galina Pavlovna; KIREYEVA, G.D., kand.geol.-miner.nauk,
nauchnyy red.; RAGINA, G.M., vedushchiy red.; YASHCHUR-
ZHINSKAYA, A.B., tekhn.red.

[Devonian Conciconchis in the central and eastern regions of
the Russian Platform] Konikonkhii devona tsentral'nykh i
vostochnykh oblastei Russkoi platformy. Pod red. G.D.Kireevoi.
Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi
lit-ry, Leningr.otd-nie, 1959. 220 p. (MIRA 13:1)
(Russian Platform--Mollusks, Fossil)

USPENSKIY, Vladimir Alekseyevich; INDENBOM, Fanya Beynusovna; GORSKAYA,
A.I., red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA,
A.B., tekhnred.

[Volga-Ural oil-bearing area; geochemical characteristics of
petroleums and other bitumens] Volgo-Ural'skaia neftenosnaia oblast';
geokhimichaskaia kharakteristika neftei i drugikh bitumov. Lenin-
grad, Gos.nauchno tekhn. izd-vo neft. i gorno toplivnoi lit-ry,
1957. 302 p. (Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorozvedochnyi institut. Trudy, no.107) (MIRA 12:7)
(Volga Valley--Petroleum) (Ural Mountain region--Petroleum)
(Ural Mountain region--Bitumen)

RAGINA, G.M.

SPIZHARSKIY, T.N., red.; TOLSTIKHINA, M.A., red.; BODYLEVSKIY, V.I., red.; BOCH, S.G., red.[deceased]; VASILENKO, V.K., red.; DODIN, A.L., red.; DOMRACHEV, S.M., red.; KRASNAYA, I.I., red.; MELESHCHENKO, V.S., red.; MENNER, V.V., red.; NIKIFOROVA, O.I., red.; OBRUCHEV, S.V., red.; RZHONSNITSKAYA, M.A., red.; ROSTOVTSEV, N.N., red.; SAKS, V.N., red.; SARYCHEVA, T.G., red.; FOMICHEV, V.L., red.; CHERNYSHEVA, N.Ye., red.; YAKOVLEV, S.A., red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Proceeding of the Interdepartmental Conference on the Development of a Unified System for the Stratigraphy of Siberia; reports on the stratigraphy of Mesozoic and Cenozoic deposits] Trudy Mezhvedomstvenno-go soveshchaniya po razrabotke unifitsirovannykh stratigraficheskikh skhem Sibiri; doklady po stratigrafiyi mezozoiskikh i kainosoiskikh otlozhenii. Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, Leningr. otd-nie, 1957. 575 p. (MIRA 11:6)

1. Mezhvedomstvennoye soveshchaniye po razrabotke unifitsirovannykh stratigraficheskikh skhem Sibiri. Leningrad, 1956. 2. Vsesoyuznyy geologicheskiy nauchno-issledovatel'skiy institut (for Spizharakiy, Tolstikhina, Boch, Dodin, Krasnov, Meleshchenko, Nikiforova, Rostovtsev, Fomichev, Chernysheva, Yakovlev). 3. Leningradskiy gornyy institut (for Bodylevskiy). 4. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologo-ravvedochnyy institut (for Vasilenko, Domrachev). 5. Geologicheskiy institut Akademii nauk SSSR (for Menner). 6. Laboratoriya dokembriya Akademii nauk SSSR (for Obruchev). 7. Institut geologii Arktiki (for Saks). 8. Paleontologicheskiy institut Akademii nauk SSSR (for Sarycheva) (Siberia--Geology, Stratigraphic)

X 76/1/MC 27

BILEK, Mieczyslaw; LUTYNSKI, Roman; RAGINIG, Zofia

Attempted reconstruction of the course of disease in old foci of
epidemics of typhus. Przegl. epidem., Warsz. 12 no.2:165-170 1958.

I. z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w Krakowie
Dyrektor: doc. dr M. Bilek.

(TYPHUS,
reconstruction of course of infect. in old epidemic foci (Pol))

RAGINA, G.A.

KROTOVA, Valentina Artem'yevna; GATAL'SKIY, M.A., redaktor; RAGINA, G.A.,
redaktor; YERMAKOV, K.A., redaktor; GENNAD'YEVA, I.M.,
tekhnicheskiy redaktor.

[Hydrogeology] Gidrogeologiya. Leningrad, Gos.nauchno-tekhn.
izd-vo neftianoi i gorno-toplivnoi lit-ry, Leningradskoe otd-
nie, 1956. 266 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-
issledovatel'skii geologorazvedochnyi institut. Trudy, no. 94).
(MLRA 9:11)

(Volga Valley--Water, Underground)
(Ural Mountain region--Water, Underground)
(Petroleum geology)

RATNOVSKIY, Ivan Ivanovich; VASSOYEVICH, N.B., nauchnyy red.; RAGINA,
G.M., vedushchiy red.; GEMARD'YEVA, I.M., tekhn.red.

[Geology of the Schmidt Peninsula on Sakhalin] Geologicheskoe
stroenie poluostrova Shmidta na Sakhalinе.] Leningrad, Gos.
nauchno-tekhn.izd-vo neft.i gorno-topl.lit-ry. Leningr. otd-nie,
1960. 103 p. (Leningrad. Vsesofuznyi neftianoi nauchno-issledovatel'-
skii geologorazvedochnyi institut. Trudy, no.146) (MIRA 13:6)
(Schmidt Peninsula--Geology)

LIPOVETSKIY, Aleksandr Yakovlevich; DANYUSHEVSKIY, Viktor Solomonovich;
TITOV, N.I., nauchn. red.; RAGINA, G.M., ved. red.;
DEM'YANENKO, V.I., tekhn. red.

[Cement slurries in well drilling] TSementnye rastvory v bu-
renii i skyazhini. Leningrad, Gostoptekhizdat, 1963. 198 p.
(MIRA 17:3)

MARAMZIN, A.V., kand. tekhn. nauk; UTKIN, I.A., doktor tekhn. nauk
prof., nauchn. red.; RAGINA, G.M., red.

[Drilling boreholes in perennially frozen ground; methods
handbook] Durenie skvazhin v mnogoljetnei merzloze; metodi-
cheskoe rukovodstvo. Leningrad, Gostoptekhizdat, 1963.
287 p. (MIRA 17:4)

PISARCHIK, Yadviga Konstantinovna; TATARINOV, P.M., nauchnyy red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Lithology and facies of Lower and Middle Cambrian sediments in the Irkutsk amphitheater in connection with their oil and gas potentials and salinity.] Litologiya i fatsii nizhne- i sredne-kembriiskikh otlozhenii Irkutskogo amfiteatra; v sviazi s ikh neftegazonosnost'iu i solenosnost'iu. Leningrad, Gostoptekhizdat, 1963. 346 p. illus. (Leningrad. Vsesoiuznyi geologicheskii institut, Trudy, vol. 89). (MIRA 17:2)

PAVLOVA, Serafima Nikolayevna; DRIATSKAYA, Zoya Vasil'yevna; BARANOVA, Z.N.;
MKHCHIYAN, M.A.; ZHMYKHOVA, N.M.; ZAVERSHINSKAYA, S.V.; RAGINA,
G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn. red.

[Oils of eastern areas of the U.S.S.R.] Nefti vostochnykh raionov
SSSR; spravochnaya kniga. Pod red. S.N. Pavlovoi i Z.V. Driatskoi.
Leningrad, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-
ry, Leningr. otd-nie, 1958. 506 p.
(Petroleum) (MIRA 11:10)

RAGINIA, Rudolf; GENEJA, Mieczyslaw

Diffuse peritonitis in the early labor. Pol. Tyg. Lek. 2nd
no.28:1054-1055 12 Jl '65.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych AM we Wrocławiu
(Kierownik: prof. dr. med. K. Jablonski).

RAGINIS, V. ; MALICKAS, A., red.; TOLVAISIENE, B., tekhn. red.

[Lighting and insulation of dwellings] Gyvenamuju namu ap-
svietimas ir insoliacija. Vilnius, Lietuvos TSR Ministrui
Tarybos Valstybinio statybos reikalų komiteto Centrinis
techninės informacijos ir propagandos biuras, 1963. 34 p.
(MIRA 17:3)

LUTYNSKI, Roman; RGINIS, Zofia

Effect of non-specific stimulus on complement fixation reactions in typhus convalescents. Postepy hig. med. dosw. 12 no.5:541-543 1958.

1. Wojewódzka Stacja Sanitarno-Epidemiologiczna Dział Epidemiologiczny
Kraków, ul. Zygmunta Augusta 1.

: TYPHUS, immunol.

complement fixation in convalescents, eff. of non-specific
stimulus (Pol))

(COMPLEMENT,

fixation in typhus convalescents, eff. of non-specific
stimulus (Pol))

NK,

LUTNYSKI, Roman; RAGINIS, Zofia; ZIEMICHOD, Tadeusz; KOZMINSKA, Alicja

Focus of Q fever in Krakow. Przegl. epidem., Warsz. 11 no.1:69-79
1957.

1. Z Kliniki Chorob Zakaznych A. M. w Krakowie. Dyrektor: doc. dr
M. Bilek. Z Klinik Chorob Zakaznych A. M. w Krakowie. Kierownik:
prof. dr J. Kostrzewski.

(Q FEVER, epidemiology,
in Poland (Pol))

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Z. GENOVICH, Z.; ZHURKO, V.; LAMKA, I.

"Using Zinc Stearate as a Powdering Material." p. 31,
(LEKA PROMISHLENOST, Vol. 3, No. 1, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEL), EC, Vol. 4
No. 5, May 1955, Uncl.

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CIA-RDP86-00513R001344020002-5"

RAKOVICH, Z.; ZHUKO, V.; LINDA, I.

"Stretching Short Lengths of Fabrics on Printing Tables; Rationalization Suggestion by Stefka Popova, Printer in the December 23 State Industrial Enterprise at Knyazhevo." p. 34, (LEKA PROMISHLENOST, Vol. 3, No. 1, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (MEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

RAGINSKAYA, B. S.; Kornsev, N. E.; Shmulevich, A. I.
Chemotherapeutic Lab., State Sci. Control Inst.

"Transferability of piroplasimin by agricultural animals"

SO: Veterinariya 27, No 3, 1950, p. 17

GOLUBEVA, I.V.; PEKHLETSKAYA, V.Ya. [deceased]; GUSEVA, Yu.I.; ULISKO, I.N.;
RAGINSKAYA, V.P.; SMIRNOVA, T.V.; BARATS, M.M.; ABROSIMOVA, N.A.;
POGOREL'SKAYA, S.A.; PROKOPOVICH, A.V.; ALEKSEYEV, R.A.

Accelerated and simplified method of laboratory diagnosis of
intestinal coli infections with the use of liquids containing
specific serum media. Zhur.mikrobiol., epid. i immun. 42 (MIRA 18:6)
no.2:21-26 F '65.

1. Moskovskiy institut vektsin i syvorotok, Ufimskiy institut
vektsin i syvorotok, Dnepropetrovskiy institut epidemiologii,
mikrobiologii i gigiyeny, Gor'kovskiy institut epidemiologii,
mikrobiologii i gigiyeny, Moskovskiy pediatricheskiy nauchno-
issledovatel'skiy institut i Leningradskiy pediatricheskiy
meditsinskiy institut imeni Kirova.

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CIA-RDP86-00513R001344020002-5

СИРИЯ. СОВЕТСКАЯ АРМЕЯ В СИРИИ. КОММЕНТАРИЙ. АУГУСТ 1965.

Служба в интересах народа в интересах нации. Гибельность
войск в интересах народа. Межвид. стративдат, 1965.
(МИА 18:10)
30.8.

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CIA-RDP86-00513R001344020002-5"

GRABOVSKIY, L.K., inzh.; BASHILOV, G.N., inzh.; SOKOLOVSKIY, O.P., inzh.;
KRASNOSEL'SKIKH, S.N., inzh.; ANTONOV, P.A.; BYKOV, V.A., inzh.;
DANILOV, G.G., inzh.; GEL'FENBEYN, Ye.Yu., inzh.; PILIP, M.M.,
inzh.; MAKAROV, B.V., inzh.; RAGINSKIY, D.M., inzh.

Equipment of a working line of hot rolling mills. Sbor. st.
NIITIAZHMASHA Uralmashzavoda no. 6:70-96 '65.
(MIRA 18:11)

KARPACHEVA, S.M., doktor khim. nauk, prof.; ZAKHAROV, Ye.I.;
RAGINSKIY, L.S.; MURATOV, V.M.; MATVEYEVA, A.V., red.

[Pulsating extractors] Pul'siruiushchie ekstraktory.
Moskva, Atomizdat, 1964. 298 p. (MIRA 17:12)

RAGINSKIY, L.S.; SHIRSKIY, A.N.

Membraneless pneumatic pulsator for pulsed extraction columns.
Khim.prom. no.5:414-419 J1-Ag '60. (MIRA 13:9)
(Extraction apparatus)

L 1577-66
AM5009846

EWT(m)

BOOK EXPLOITATION

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66.062.05+061.5

Karpacheva, S. M.; Zakharov, Ye. I.; Raginsky, L. S.; Muratov, V. M.
Pulsating extractors (Pul'siruyushchiye ekstraktory) Moscow, Atomizdat, 1964.
0298 p. illus., biblio. 2,500 copies printed.

TOPIC TAGS: chemical separation, mechanical separation, solvent extraction,
chemical laboratory apparatus

PURPOSE AND COVERAGE: The liquid extraction method finds a widespread application in chemical engineering. By-products are extracted from waste liquids, pure medicaments and metals are obtained by extraction methods. The development of efficient extractors is of great importance. The most simple and economic extractors used today, the packed or plate towers are of low efficiency. In these type of apparatus the only energy securing the movement and contact of reagents is that resulting from the density difference. With the introduction of an additional energy (mechanical mixers, air or vapor ejectors), the extraction is possible both in vertical and horizontal extractors. Rotary-discs, pulsed-columns and mixer-settler extractors operate with the introduction of mechanical and pulsating mixing. The book deals with problems encountered in the construction and operation of extractors.

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L 1577-66

AM5009846

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Ch. I. Productive capacity of towers - - 8
Ch. II. Efficiency of extractors - - 76
Ch. III. Types of extractors - - 65
Ch. IV. Pulsed columns - - 85
Ch. V. Pulsed mixer-settlers - - 170
Ch. VI. Pulsers - - 232
Bibliography - - 295

SUB CODE: GC

SUBMITTED: 03Sep64

NR REF SOV: 171

OTHER: 300

Card 2/2 dg

RAGINSKII, M. Yu.

RAGINSKII, M. Yu. Bacteriological warfare is the criminal weapon of imperialistic aggression. Moskva, Izd-vo Akademii nauk SSSR, 1950. 134 p. (51-25029)

UG447.8.R3

DS MH

ZAKHAROV, N. Yu., MULGAROVICH, G. Ia., Borodkin, A. V.

Moscow, 1950. 135 p.

Pamphlet dealing with bacteriological warfare based on materials shown at the war trials of Japanese war criminals at Khavosk purportedly to show JS preparation in field of bacteriological warfare; published by the Academy of Sciences, USSR.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001344020002-5

....., N. Iu., -Gennit, -e. Iu., and Mironov,
Moscow, P50. 135 p.

Pamphlet dealing with bacteriological warfare based on materials shown at the war
criminals at Khavosk purportedly to show US preparation in field of bacteriological
warfare; published by the Academy of Sciences,,USSR.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001344020002-5"

RAGINSKIY, S.A., inzh.; VATSENKO, A.S., dotsent, kand. tekhn. nauk, nauchnyy red.; TABUNINA, M.A., red. izd-va, GOL'BERG, T.M., tekhn. red.

[Masonry work and the assembly of precast elements] Kamennye raboty i montazh sbornykh konstruktsii. Izd.2., ispr. i dop. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1961. 261 p. (MIRA 14:11)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stva.
(Masonry) (Precast concrete construction)

ISHCHENKO, Ivan Ivanovich. Prinimal uchastiye KASHIN, A.N.;
RAGINSKIY, S.A., nauchnyy red.; YAKUBOVICH, I.L., red.;
TOKER, A.M., tekhn. red.

[Masonry] Kamennye raboty. Moskva, Proftekhizdat, 1962. 374 p.
(MIRA 15:12)

(Masonry)

RAGINSKIY, S.A., inzh.. Prinimali uchastiye: KOVALEV, K.V.; ZAV'YALOV,
A.M.. VATSENKO, A.S., kand.tekhn.nauk, nauchnyy red.; PAKHOMOVA,
M.A., red.izd-va; SHERSTNEVA, N.V., tekhn.red.

[Masonry work and assemblage of precast construction elements]
Kamennye raboty i montazh sbornykh konstruktsii. Moskva, Gos.
izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1960.
(MIRA 13:7)
253 p.

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut orga-
nizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stu.
2. Instruktory peredovykh metodov truda Glavmosstroya (for Kova-
lev, Zav'yaylov).
(Precast concrete construction) (Masonry)

KAZAKIN, V.V.; TSENIN, S.A.; SHUBIK, A.Ye.; RAGINSKIY, S.A., inzh., red.

[Work norms and wages for construction workers] Normirovaniye i opłata
truda stroitel'nykh rabochikh. Moskva, Gos. izd-vo lit-ry po stroit.,
arkhit. i stroit. materialam, 1958. 127 p. (MIRA 11:7)
(Wages) (Construction industry)

GOBERMAN, M.D.; RUSAKOV, A.N.; RAGINSKIY, S.A., redaktor.

[Setting up labor and wage norms in construction] Normirovaniye
truda i zarabotnoi platy v stroitel'stve. Moskva, Gos. izd-vo
lit-ry po stroitel'stvu i arkhitekture, 1953. 243 p. (MLRA 7:2)
(Construction industry) (Transportation, Automotive) (Lumbering)

RAGINSKIY, S.A., inzhener; CHEKAREV, V.A., inzhener.

Experience of innovators of rapid vertical shaft sinking in coal
mines. Mekh.trud.rab.8 no.1:5-10 Ja-F '54. (MLRA 7:2)
(Coal mines and mining) (Shaft sinking)

RAGINSKIY, S.A., inzhener; CHEKAREV, V.A., inzhener.

Experience of innovators of rapid vertical shaft sinking in coal
mines. Mekh.trud.rab.8 no.1:5-10 Ja-F :54. (MIRA 7:2)
(Coal mines and mining) (Shaft sinking)

1. MAGINSKIY, S.A.
2. USSR (600)
4. Coal Mines and Mining
7. Stakhanovite methods for rapid driving of head-ways, Mekh.trud.rab. 7 no. 4,
1953.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

RAGINSKAYA, V. P.; RODIONOWA, L. S.

Role of bacteria of the Escherichia-Shigella group in
intestinal diseases in young children. Zhur. mikrobiologii,
epidemiologii i imunologii. 42 no. 7/84-71 JI '85. (MIRA 1801)

1. Vsesoyuzskiy institut vreditel'nykh i nevreditel'nykh bakte-

RAGO, Gerhard, prof.; EPLER, H., spets. red.; TOMING, R., red.; KOHU, H.,
tekhn. red.

[Higher mathematics] Kõrgem matemaatika. Tallinn, Eesti riiklik
kirjastus. Vol.1. 1962. 738 p. (MIRA 15:5)

1. Tartu University (for Rago).
(Mathematics)

RAGO, Mihaly

General questions of developing the Hungarian railroad
telecommunication system. Vasut 12 no.10;23-24 25 0 '62.

RAGO, Mihaly, okleveles villamosmernok, tudomanyos fomunkatars

Development problems relating to the Hungarian railroad
telegraphic system. Kozl tud sz 13 no.9:390-402 S '63.

1. Vasuti Tudomanyos Kutato Intezet.

SITK, Wladyk; PAGG, Wlodzimierz; SLUSARCZYK, Boguslaw

Development and modernization of the economic administration
units of power engineering in Polish metallurgy for the years
1966-1970. Problemy proj hut maszyn 13 no.4:103-109 Ap '65.

1. Biprohut, Gliwice.

L+1531-56 EWT(1)/EWF(1)/EWPI(1)/T/EMP(1)/EMP(1) 14P1C1 10
ACC NR: AP6019927 (A) SOURCE CODE: UR/0122/66/000/006/0028/0030

AUTHOR: Gorbunov, A. I. (Engineer); Freydin, A. S. (Candidate of technical sciences);
Ragol'skaya, V. I. (Engineer)

ORG: None

TITLE: Nondestructive quality control of hermetically sealed joints

SOURCE: Vestnik mashinostroyeniya, no. 6, 1966, 28-30

TOPIC TAGS: flaw detection, ultrasonic flaw detector, acoustic echo, hermetic seal, piezoelectric crystal, ultrasonic absorption

ABSTRACT: The authors describe two ultrasonic methods for inspection of hermetic sealing: the shadow method and the echo method. The shadow method is based on the fact that flaws filled with air or some other gas are nearly opaque to ultrasonic waves so that shadows are formed behind them. Calculations show that interlayers of air begin to show transparency to ultrasonic energy at a frequency of 5 Mc only when they are less than 10^{-5} mm thick, and show 80% transmission when the thickness reaches 10^{-8} mm. The shadow method gives reliable results since flaw clearances are normally large. The dimensions of the shadow are equal to those of the flaw at a distance of less than

$$l = \frac{D^2}{4\lambda}.$$

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UDC: 620.165.29:620.179.16

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ACC NR: AP6019927

where D is the diameter of the flaw and λ is the ultrasonic wavelength. There is a reduction in the size of the shadow due to diffraction at large distances, and the dimensions can be found from the formula

$$D_r = D - 2(L - l) \operatorname{tg} \alpha,$$

where L is the distance from the flaw to the reception point, and $\alpha = 1.22\lambda/D$ is the angle of divergence of the ultrasonic waves. The degree of damping and dispersion are considered. The pulse-type UDM-1m ultrasonic flaw detector was used for checking the hermetic sealing of joints by the echo method. If the joint is airtight, part of the pulse energy is transmitted to the piezoelectric plate and part is reflected. The flaw detector screen shows a single incoming signal if the ultrasonic beam is damped to any extent in the joint. If damping is not significant, the signal is reflected several times from the surfaces of the joint and a damped wave is observed on the screen. De-structive tests confirmed the nondestructive data as to size, shape and location of flaws. The echo method does not require access to both sides of the joint and is presently widely used in industry. Much thinner gas and air interlayers can be de- tected by this method and its sensitivity is also greater than that of the shadow method. Flaws can be detected down to 40 mm^2 under ordinary conditions, while special conditions permit detection of flaws as small as 3 mm^2 . Orig. art. has: 3 figures, 3 formulas.

SUB CODE: 13-~~27~~/ SUBM DATE: none

Card 2/2 11b

VELICHKOVSKIY, B.T., kand.med.nauk; RAGOL'SKAYA, F.S., kand.med.nauk;
STARKOV, P.S., mladshiy nauchnyy sotrudnik

Experimental investigations in the pathogenesis of silicosis.
Sbor. rab. po silik. no.2:171-184 '60. (MIRA 14:3)

J. Sverdlovskiy nauchno-issledovatel'skiy institut gigiyeny truda
i profpatologii. (LUNGS—DUST DISEASES)

USSR/Human and Animal Physiology. Respiration

T-6

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65307

Author : Ragol'skaya F.S.
Inst : Sverdlovsk Branch of All-Union Society of Anatomists, His-
tologists and Embryologists.
Title : The Development of the Silicotic Node

Orig Pub : Sb. nauchn. rabot. Sverd. otd. Vses. o-va anatomov, gistol-
ogov i embriologov, 1957, vyp. 1, 24-27

Abstract : The disappearance of polymorphism among the cellular ele-
ments which is seen in rats during the first two weeks of the
development of an experimental silicotic node, following
which there is an absolute preponderance of epithelioid type
cells, is explained by the author as a uniform alteration of
the various cells under the influence of SiO₂.--B.A. Katsnel'son

Card : 1/1

RAGOL'SKAYA, F.S.

Origin of cellular elements participating in the process of destruction
and construction of bone. Usp. sovrem. biol. 35 no.3:464-467 May-June
1953.
(GLML 25:1)

1. Sverdlovsk.

1/2

RAGOL'SKAYA, F.S. (Sverdlovsk).

Origin of cell elements which participate in the anabolic and catabolic processes of bones. Usp.sovr.biol. 35 no.5:464-467 My-Je '53. (MLRA 6:6)
(Cells) (Bones)

RAGOL'SKAYA, F.S.

Repair of injuries of the cranial vault. Vop. Neirokhir. 19 no.5:
58-60 S-O '55. (MLRA 8:11)

1. Iz kafedry gistologii Sverdlovskogo meditsinskogo instituta.
(CRANIUM, wounds and injuries,
surg.repair)

8(6)

SOV/112-59-5-8834

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 5, p 60 (USSR)

AUTHOR: Ragol'skiy, S. Z.

TITLE: Standard Poles for 6-10-kv Rural Lines Using Reinforced Concrete

PERIODICAL: Sb. tekhn. inform. sel'sk. elektrifik., 1958, Nr 8-9, pp 109-116

ABSTRACT: A project conducted by the Giprosel'elektro Institute on selecting the optimum size for 6-10-kv transmission-line poles is described. Fundamental technical and economic data of the poles developed by the Institute and test results are presented.

Card 1/1

RAGOLIMOV, S. Z.

"The Planning of Dams in Rural Hydrolelectric Stations."
Cand Tech Sci, All-Union Sci Res Inst of Hydraulic Engineering
and Soil Improvement, Moscow, 1954. (2ZhMekh, Mar 55)

SC: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical
Dissertations Defended at USSR Higher Educational Institutions (15)

RAGOL'SKII, Semen Zakharovich, kand. tekhn. nauk; LEBEDEV,
Georgiy Yakovlevich, inzh.

[Mechanization of the transportation of power transmis-
sion line supports] Mekhanizirovannye sredstva trans-
portirovaniya ogor linii elektroperedachi. Moskva, Gos-
stroizdat, 1962. 41 p. (MIR 17:2)

PAPOK, K. K. and RAGOMIN, N. A.

Tekhnicheskii Slovar' po Toplivy i Maslам (Technical Dictionary on Fuel and Oils),
202 p., State Scientific-Tech. Publ. House of Petroleum and Ground-fuel Lit.,
Moscow-Leningrad, 1951.

RAGOVA, O.I.

Kinematic and certain dynamic characteristics of refracted and diffracted waves. Prikl. geofiz. no.32:3-14 '62. (MIRA 15:7)
(Seismic prospecting)

RAGOVSKIY, V.P.

Control and measuring instruments used by the factory "Kommunar".
Bum.prom. 29 no.6:20-22 Je '54. (MLRA 7:8)

1. Nachal'nik laboratorii KIP.
(Papermaking machinery) (Measuring instruments)

RAGOZA V. I.

PATIENTS

EXCERPTA MEDICA Sec 15 Vol 12/7 Chest Dis. July 59

1757. CONDUCTION OF LABOUR IN PATIENTS WITH ACTIVE TUBERCULOSIS
(Russian text) - Ragoza V. I. and Kremer M. F. - AKUSH. I GINEK.
1958, 5 (60-65) Tables 2

In the Obstetric-Tuberculous Department of the Snegirov Maternity Home 963 labours (in 5 yr.) were conducted in patients with active tb. The average duration of labour in these patients is less than in healthy women. Spontaneous labour occurred in 902 parturients (93.7%). The exclusion of the second stage of labour, in accordance with obstetric indications, was carried out in 30 (3.2%) and due to the presence of tb in 20 (2.1%) gravidae. Caesarean section was performed in 9 (1%) cases, in accordance with obstetric indications. Artificial pneumothorax (314 patients), including bilateral, did not necessitate the prevention of contractions. The following are the indications for artificial labour in tuberculous patients: the presence of a disseminated tuberculous process with manifestations of pulmo-cardiac insufficiency, 'fresh' ineffective pneumothorax and recently sustained pulmon-

RAGOZA V.I.
EXCERPTA MEDICA Sec 10 Vol 12/5 Obstetrics May 59

742. CONDUCTION OF LABOUR IN PATIENTS WITH ACTIVE TUBERCULOSIS
(Russian text) - Ragoza V. I. and Kremser M. F. - AKUSH. I GINEK.
1958, 5 (60-65) Tables 2

In the Obstetric-Tuberculosis Department of the Snegirov Maternity Home 963 labours (in 5 yr.) were conducted in patients with active tb. The average duration of labour in these patients is less than in healthy women. Spontaneous labour occurred in 902 parturients (93.7%). The exclusion of the second stage of labour, in accordance with obstetric indications, was carried out in 30 (3.2%) and due to the presence of tb in 20 (2.1%) gravidae. Caesarean section was performed in 9 (1%) cases, in accordance with obstetric indications. Artificial pneumothorax (314 patients), including bilateral, did not necessitate the prevention of contractions. The following are the indications for artificial labour in tuberculous patients: the presence of a disseminated tuberculous process with manifestations of pulmo-cardiac insufficiency, 'fresh' ineffective pneumothorax and recently sustained pulmonary haemorrhage, spontaneous pneumothorax, surgical operation on the lungs, tuberculous meningitis. No pulmonary complications during labour were observed in the puerperal period (in conservative conduction of labour) and exacerbation of the tuberculous process was noted in only 1.7% of cases, in exclusion of the second stage of labour - in 5.7%. Exacerbations in the puerperal period in both groups of patients are mainly due to lack of or insufficient treatment during pregnancy and labour, as well as late hospitalization. (X, 15)

RAGOZA, V.I., KREMER, M.F.

Management of labor in active tuberculosis [with summary in English].
Akush. i gin. 34 no.5:60-65 S-0 '58

(MIRA 11:10)

1. Iz tuberkuleznogo otdeleniya rodil'nogo doma imeni prof. Snegireva
(glavnnyy vrach A.A. Dodor; nauchnyy rukovoditel' - prof. M.A. Petrov-
Maslakov).

(LABOR, compl.
tuberc., management (Rus))
(TUBERCULOSIS, in pregn.
labor management (Rus))

RAGOLIN, A.A.

Use of amplitude-phase relationships in the analysis of the static
stability of encapsulated hydrogenators. Trudy LPI no.242:94-100
'65. (MIRA 18:8)

RAGOZIN, A.B., inzh.

Combination of construction and assembly operations in construction
of enterprises of the chemical industry. Prom.stroi. 40
no.8:16-18 '62. (MIRA 15:11)
(Chemical plants) (Concrete construction)

RAGOZIN, A.F.

Specialization in the industrial production of metal-cutting tools.
Biul. SNO LGU no. 2:81-90 '59. (MIRA 14:5)
(Metal-cutting tools)

RASOVIN, A.I.; CHUKANIN, K.I.

Predominant trajectories of cyclones and anticyclones during
typical synoptic processes in the Arctic Regions. Trudy ANM
7-5;143-167 '63.

RACOZIN, A.I.; CHUKANIN, K.I.

Directions and velocities of cyclone and anticyclone movement in
the Arctic. Trudy AANII 235:37-46 '61. (MIRA 15:3)
(Arctic regions--Cyclones)

RAGOZIN, A.I.; CHUKANIN, K.I.

Prevailing cyclone paths in the Arctic during basic atmospheric circulation patterns. Trudy AANII 240:163-176 '61. (MIRA 15:3)
(Arctic regions--Cyclones)

S/169/62/000/001/055/083
D228/D302

AUTHORS: Ragozin, A.-I. and Chukanin, K. I.

TITLE: Direction and speed of movement of cyclones and anti-cyclones in the Arctic

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1962, 51, abstract 1B328 (Tr. Arkt. i antarkt. n.-i. in-ta, 235, 1961, 37-46)

TEXT: Maps of the prevailing trajectories and frequency of Arctic cyclones and anticyclones for the most characteristic months of each season (January, April, July, October) were compiled from the synoptic maps for a ten-year period. The average speeds of movement of cyclones and anticyclones were calculated for each month. In most cases the average rate of cyclone movement is, according to the authors' data, higher than the rate of anticyclone movement. The speed of movement of individual anticyclones exceeds 100 km/hr. Seasonal changes in this velocity are largely determined by seasonal variations in the AT-500 gradient between 30 and 80°N. 8 references. [Abstractor's note: Complete translation.] ✓
Card 1/1

RAGCZIN, A.I.; CHUKANIN, K.I.

Mean trajectories and transport velocities of baric systems in the
Eurasian Arctic and Subarctic. Trudy ANII 217:35-64 '59.
(MIRA 13:2)
(Arctic regions--Cyclones)

S/169/62/000/004/040/103
D228/D301

AUTHORS: Ragozin, A. I. and Chukanin, K. I.

TITLE: Prevalent cyclone trajectories in the Arctic during
the main forms of atmospheric circulation

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 4, 1962, 41-42,
abstract 4B242 (Tr. Arkt. i antarkt. n.-i. in-ta,
240, 1961, 163-176)

TEXT: Maps of the average cyclone trajectories during different
forms of atmospheric circulation (W, E and C for G. Ya. Vangen-
geym's Atlantic-European sector) in each season were prepared from
synoptic charts and cyclone-trajectory maps for 1949-1956. Tra-
jectory charts were then compiled for each homogeneous circulation
period with a duration of more than 10 days, after which the tra-
jectories for each circulation form and each season were incorpo-
rated on a single blank map of polar stereographic projection,
with a scale of 1:20,000,000. The frequency determination was made
on a provisional grid of squares with sides of 2 cm, for which the ✓

Card 1/2

Prevalent cyclone trajectories ...

S/169/62/000/004/040/103
D228/D302

number of trajectories intersecting each square was referred to its middle. No allowance was made for the cartographic areal distortion. The prevalence of processes of the easterly circulation form is a feature of the processes of the period for which the maps were constructed. The westerly circulation form is characterized by the small quantity of trajectories in the central Arctic, especially in spring and summer. Trajectories, skirting on the north the high-altitude ridge over the Union's European territory, are well expressed on the charts of the easterly circulation form. During the meridional form of circulation the belt of the highest trajectory frequency passes from Greenland's east coasts across the Barents Sea to the north-eastern areas of the Union's European territory in autumn, winter, and spring; in summer this zone is expressed much more weakly. Calculation of the total number of trajectories in all four seasons during each circulation form showed that the number of days in homogeneous circulation periods is not the same for each form in each season. The mean intensity of the cyclonic activity in the Atlantic-European sector grows from the spring to the winter. 7 references. *[Abstracter's note: Complete translation.]* ✓
Card 2/2

L 23840-65 EWT(1)/FCC GW
ACCESSION NR: AT4048797

S/3116/63/255/000/0143/0157

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AUTHOR: Ragozin, A.I., Chukanin, K.I.

TITLE: Prevailing paths of cyclones and anticyclones during standard synoptic processes in the Arctic

SOURCE: Leningrad. Arkticheskiy i antarkticheskiy nauchno-issledovatel'skiy institut. Trudy*, v. 255, 1963. Sbornik statey po voprosam dolgosrochnykh prognozov pogody* dlya Arktiki (Collection of articles on the problems of long-range weather forecasting for the Arctic). 143-157

TOPIC TAGS: weather forecasting, long-range weather forecasting, cyclone, anticyclone, atmospheric circulation, atmospheric pressure field, arctic meteorology

ABSTRACT: In this article, the author describes the prevailing paths of moving pressure formations and their probabilities during elementary synoptic processes for the most characteristic and frequently occurring types in the Arctic. The principal material used for constructing maps of the paths of cyclones and anticyclones was the daily synoptic charts (4 observations per day) compiled at the Arkticheskiy i antarkticheskiy institut (Arctic and Antarctic Institute) during the period from May to November 1948 through 1956. The first

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ACCESSION NR: AT4048797

step was to compile charts of the paths of cyclones and anticyclones separately for each natural synoptic period. The paths of cyclones and anticyclones were combined on a composite map for each type of Arctic process as shown in Fig. 1 of the Enclosure. These composite charts then were used to count the number of paths of cyclones and anticyclones by grid squares each having an area of 160,000 km². The ratio of the number of paths intersecting a grid square to the total number for a natural synoptic season of a particular type of process was used to compute the frequency of the paths of cyclones and anticyclones. The derived numbers, assigned to the middle of each grid square, were plotted on new blank charts and isolines were drawn to show the frequency of the corresponding paths. Joint analysis of composite charts of paths and charts of their frequency made it possible by graphic averaging to detect the prevailing paths for each type of process. The final result of the investigation were charts of the probability of paths of cyclones and anticyclones in a natural synoptic period. (Fig. 2 of the Enclosure is an example of 16 published charts for different processes.) Orig. art. has: 18 figures and 1 table.

ASSOCIATION: Arkticheskiy i antarkticheskiy nauchno-issledovatel'skiy institut, Leningrad
(Arctic and Antarctic Scientific Research Institute)

SUBMITTED: 00

ENCL: 03

SUB CODE: ES

NO REF SOV: 003

OTHER: 000

Card 2/5

SOV/14-57-12-25379

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 12,
p 10 (USSR)

AUTHOR: Ragozin, A. N.

TITLE: "Geographical Evenings" in School (Geograficheskiye
vechera v shkole)

PERIODICAL: V pomoshch' uchitelyu, inform.-metod. byul. Stalingrad,
1956, okt., pp 97-102

ABSTRACT: The author discusses "geographical evenings" in
school, telling how they were arranged and conducted
in High School No. 16 in Stalingrad.

No name

Card 1/1

VARGIN, V.V., prof., red.; RAGOZIN, A.S., inzh., retsenzent;
SEREERYAKOVA, M.V., inzh., red.; BORODULINA, I.A., red. izd-
va; VARKOVETSKAYA, A.I., red. izd-va; LEYKINA, T.L., red. izd-
va; SHCHETININA, L.V., tekhn. red.

[Enameling of metal objects] Emalirovaniye metallicheskikh iz-
delii. Moskva, Mashgiz, 1962. 546 p. (MIRA 15:7)
(Enamels and enameling)

RAGOZIN, B., kand. tekhn. nauk; SAYAPIN, B.

Organizing rapid passenger lines on the Ob'. Rech. transp. 22
no.10:9-10 O '63. (MIRA 16:12)

1. Nachal'nik passazhirskogo otdela Obskogo parokhodstva (for
Sayapin).

RAGOZIN, B., kand.tekhn.nauk

Correlation between losses and increments in the speed of
ships and barge trains. Rech. transp. 21 no.12:46 D '62.
(MIRA 15:12)

(Ships—Speed)

(Barges—Speed)

GNOYANOY, A., starshiy prepodavatel'; RAGOZIN, B., kand. tekhn. nauk;
YUMIN, N., kand. tekhn. nauk; BUI-DIN'T'YEP

Water transportation in the Democratic Republic of Vietnam.
Rech. transp. 24 no.7:56-58 '65. (MIRA 18:8)

1. Dekan fakul'teta ekspluatatsii Khanovskogo instituta
inzhenerov transporta (for Bui-Din'-T'yep). 2. Gor'kovskiy
institut inzhenerov vodnogo transporta (for Gnoyanoy).
3. Novosibirskiy institut inzhenerov vodnogo transporta (for
Ragozin, Yumin).

L 63241-65

ACCESSION NR: AP5018892

UR/0310/65/000/007/0056/0058
656.62.(597.1) 003

c26

AUTHORS: Bui-Din'-T'yer (Dean of exploitation faculty); Gnoyanoy, A.I. (Senior lecturer); Ragozin, B. (Candidate of technical sciences); Yumin, N. (Candidate of technical sciences)

TITLE: Water transport in the democratic republic of Viet Nam

SOURCE: Rechnoy transport, no. 7, 1965, 56-58

TOPIC TAGS: ship navigation, naval vessel, naval equipment, transportation

ABSTRACT: Navigation conditions and types of vessels in North Viet Nam are described. The main water transportation lines are the T'an-Huo-Wen channel running parallel to the sea coast and the river systems of the Red river (with the tributaries Ta and Lo), the T'ai Pin river, and the "fourth zone" rivers Ma, Ch'u, and others. These waterways are navigable the year round, but their depths differ with seasons. The current velocities range from 0.8 to 7 km/hour, reaching 10 km/hr in some places. Tides in the marine ports of Tonkin Bay reach 1.5 m on the average and 4 m in the main river estuaries. All freighters belong to two government owned steamship companies, the passenger ships to one company of combined government-private ownership. The sailboats and rowboats are private. The river fleets

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ACCESSION NR: AP5018892

consist of steamers (45 to 220 hp) bought in Red China, wooden or metal barges, and 108-hp towboats. Average passenger ships were designed for 130 persons, with the largest, the "Da Nang," for 360. Freighters with a carrying capacity of 600-750 tons tons, towboats of 500 hp, and 500-800 ton barges were used on minor coast routes. Large numbers of smaller sailing vessels (10-15 tons) operate in the internal waterways. Main seaports are Hon Gai, Haiphong, and Ben Thuy. They are equipped with modern, highly mechanized loading systems consisting of steam- and power-operated cranes, auxiliary railroads, and long-range coal-loaders. Orig. art. has: 1 table and 5 photographs.

ASSOCIATION: Khanoyskiy institut inzhenerov transporta (Hanoi Institute of Transportation Engineers) [Bui] ; GIIVT [Gnoyanoy] ; NIIVT [Ragozin, Yumin]

SUBMITTED: 00 4A,55 44,55 ENCL: 00 44,55 SUB CODE: 00

NO REF Sov: 000 OTHER: 000

KC
Card 2/2

RACHKOV, A. [author]; RAGOZIN, B., kapitan teplokhoda "Pulkovo" [reviewer].

On A.Rachkov's book: "Fundamentals of nautical astronomy." A.Rachkov. Reviewed by B.Ragozin. Mor. i rech.flot 13 no.6:32 O '53. (MLRA 6:10) (Astronomy, Nautical) (Rachkov, A.)

RASOZIN, . . ., Candidate of Tech Sci -- (disc) "Problems of the National Organization of Passenger Railroad Cars for River Transportation," Gor'kiy, 1959, 16 pp (Gor'kiy Institute of Engineers of Water Transport) (KL, z-60, 114)

YUMIN, Naganail Aleksandrovich, kand. tekhn. nauk, dots.; ARTAMONYCHEV, Aleksandr Nikolayevich, kand. tekhn. nauk, dots.; MISHINA, Mariya Nikolayevna, kand. tekhn. nauk, dots.; RAGOZIN, Boris Kupriyanovich, kand. tekhn. nauk; GOLOVNIKOV, V.I., st. nauchn. sotr., kand. tekhn. nauk, retsenzent; BUCHIN, Ye.D., st. nauchn. sotr., retsenzent; REZNICHENKO, U.S., st. prep., retsenzent; FOMKINSKIY, L.I., inzh., red.; MORALEVICH, O.D., red. izd-va; RIDNAYA, I.V., tekhn. red.

[Organization of river fleet operations] Organizatsiia raboty flota; zadachi i raschety. Moskva, Izd-vo "Rechnoy transport," 1960. 212 p. (MIRA 16:8)

1. Zaveduyushchiy kafedroy "Organizatsiia raboty flota i portov" Novosibirskogo instituta inzhenerov vodnogo transporta (for Yumin).

(Inland water transportation)

YELKIN, Vladimir Ivanovich; RAGOZIN, I.I., prof., nauchnyy red.;
VOROB'YEV, G.S., red.; GURDZHIYEVA, A.M., tekhn. red.

[Human diseases caused by domestic animals; prevention and
control]Bolezni liudei, vyzyvaemye domashnimi zhivotnymi;
profilaktika i mery bor'by. Leningrad, Ob-vo po rasprostra-
neniu polit. i nauchn. znanii RSFSR, 1962. 39 p.
(MIRA 15:8)

(COMMUNICABLE DISEASES--PREVENTION)
(ANIMALS AS CARRIERS OF DISEASE)

MICHELYAKOV, V.S., detsent; BAKHIN, K.Ya., inzkr., tchr, A.Ye., prof.

A pocket electronic mining stereoplaniometer. Izv. vyst. nauchn. zav.; gor. inzh. S. n. 2850-52 '65.
(MIRA 18:5)

• Ozerilovskiy gornyy institut imeni V.V.Vakhrusheva.

RAGOZIN, K.Ya., inzh.

Effect of the number of steps in the control on the operating characteristics of a single-bucket excavator. Izv.vys.ucheb.
zav.; gor.zhur. 5 no.9:110-113 '62. (MIRA 15:11)

1. Sverdlovskiy gornyy institut imeni V.V.Vakhrusheva. Rekomendovana
kafedroy avtomatizatsii proizvodstvennykh protsessov.
(Excavating machinery)

RAGOZIN, L., Doc GEOL ~~MINER~~ Sci, "STRATIGRAPHIC
SIGNIFICANCE OF ~~THE~~ PELECYPODA OF THE COAL-BEARING DEPO-
SITS OF SIBERIA. (THE KUZBASS, TUNGUS AND MINUSIN BASINS,
~~K~~ GORLOVSKIY AND PRIIRTYSHSKIY RAYONS). Moscow, 1961.
(ACAD SCI USSR. GEOL INST. MOSCOW STATE UNIV IMENI M. V.
LOMONOSOV. GEOL FACULTY). (KL-DV, 11-61, 212).

1 New deposit of bauxite in Siberia 1 A. Ragozin,
Razvedka Akad 1938, No. 10, 18-22. The bauxite con-
tains SiO₂ 28.65, Al₂O₃ 27.70, Fe₂O₃ 23.71, FeO 0.85, Mn
0.31, TiO₂ 2.90, P₂O₅ 0.09, CaO 0.97, MgO 0.22, total
alk 0.67 and water cut 110 °C. V. A. P.

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231 h $\tau = 2.5$, $\nu = 0.0$

—no orfoly i cleske. vyzavlenii rokotivenskikh sirkutov na jiznivostce
znaet' litskoy nizmennosti.
Takto Vitebsk Mirovnyi. pozdr. svyazka. T. 144, 1942, s. 63 - 77.
Litskoy: s. 71 - 72.

Peterle's Journal in the State, No. 17, Madison, 1842.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001344020002-5"

USSR / Human and Animal Morphology (Normal and Pathological).
Circulatory System. Blood Vessels.

S

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 2956

Author : Ragimova, Sh. H.

Inst : Not given

Title : Variants of the Splenic Artery

Orig Pub : Azerb. tibb. zh., 1958, No 3, 34-35 (azerb.); 91-92
russ.

Abstract : On 35 human cadavers (10 adults and 25 newborn and fetuses), it was demonstrated that the splenic artery (SA) was usually represented by a single trunk originating from the celiac trunk. In 3 out of 35 cases a double SA was observed; one trunk originated from the celiac artery and the second one directly from the aorta. In one case there was a double SA which originated as a single trunk from the celiac artery.

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APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001344020002-5"
USSR / Human and Animal Morphology (Normal and Pathological)
Circulatory System. Blood Vessels.

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 2956

In six cases the SA originated in a common trunk with
the left gastric artery.

Card 2/2

RAGIMOVA, Sh.G.

Blood supply of the spleen [in Azerbaijani with summary in
Russian]. Dokl. AN Azerb. SSR 15 no.4:351-355 '59.
(MIRA 12:6)
(SPLEEN--BLOOD SUPPLY)

USSR/General Problems of Pathology. Metabolism

U-5

Abs Jour : Ref Zhur - Biol., No 13, 1958, No 61073

Author : Ragimova Sh.R.

Inst : Azerbeidzhan Scientific Research Institute of Blood Transfusion

Title : Basal Metabolism in Leukosis

Orig Pub : Sb. nauchn. tr. Azerb. n-is. in-ta perelivaniya krovi. 1957,
vyp. 3, 56-61

Abstract : A study was made of 25 patients with varied forms of leukosis (L). In chronic forms of L, basal Metabolism (OO) as a rule is quite high (plus 52-100 percent). As a result of therapeutic treatment, this rate is frequently lower (plus 2-40 percent). No direct relation has been observed between the number of leukocytes in the blood and the reading of OO. However, such a relation evidently exists, i.e. between the elevation of OO and the number of young leukocytes. In cases of acute and subacute L, OO is elevated. Therapeutic treatment lowers OO only when remission occurs. -- I.F. Zhudibil'

Card : 1/1

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SAVARENISKIY, Ye.F.; RAGIMOV, Sh.S.

Determining the velocity of Rayleigh waves and the direction at
the epicenter by three close stations. Dokl. AN Azerb.SSR 14
no. 8:587-594 '58. (MIRA 11:3)

1. Predstavлено академиком АН АзерССР М.-А. Кашкайем.
(Seismology)

RAGIN, B.I.

Evaporation cooling of blast furnace tuyeres. Metallurg 3 no.1:10
Ja '58. (MIRA 11:1)

1. Mekhanik po okhlazhdenniyu domennykh pechey Magnitogorskogo
metallurgicheskogo kombinata.
(Blast furnaces--Cooling)

130-1-5/17

AUTHOR: Ragin, B.I.

TITLE: Evaporative Cooling of Blast-furnace Tuyeres (Isparitel'noye
okhlazhdeniye furm domennykh pechey)

PERIODICAL: Metallurg, 1958, No.1, p.10, (USSR).

ABSTRACT: At the Magnitogorsk Metallurgical Combine, evaporative cooling of blast-furnace tuyeres as a means of increasing tuyere life and minimising heat losses in the cooling water and the effects of the poor quality of the water were tested. Since July, 1957, all the tuyeres of a furnace were converted to the new cooling system after prolonged trials. In the system (Fig.1), chemically softened water is pumped into the tuyeres to form a steam/water emulsion. The emulsion is separated in a special tank into usable steam at 4 atm. (gauge) at the rate of 3.5 t/h and water for re-circulation. The consumption of water for cooling the tuyeres has dropped by 70%. There is 1 figure.

ASSOCIATION: Magnitogorsk Metallurgical Combine (Magnitogorskiy metallurgicheskiy kombinat)

AVAILABLE: Library of Congress
Card 1/1

RAGIN, B.I.

Design of blast furnace tuyeres. Metallurg 10 no.9:12-13 S '65.
(MIRA 18:9)

i. Zavod "Zaporozhstal!".

BALON, I.D., kand.tekhn.nauk; ROMANENKO, N.T., inzh.; YUPKO L.D., inzh.; BOLKUNOV, Ye.P., inzh.; TULUYEVSKAYA, T.A., inzh.; ASTAFUROV, P.I., inzh.; VOLOVIK, A.V., inzh. Prinimali uchastiye: BAKAYEV, ...; VOKHNIK, A.R.; KOLOS, V.D.; KAYSTRIC N.P. [deceased]; LITVINENKO, V.I.; MAKARCHENKO, N.M.; ONOPRIYENKO, V.P.; PALAGUTA, V.P.; PIKA, V.S.; RAGIN, B.I.; ROMANCHENKO, Ye.I.; SAYENKO, S.D.; STOLYAR, V.V.; SKORIK, N.M.; TOROPENKO, P.D.

Characteristics of making ferromanganese in large capacity blast furnaces
and the effect of slag conditions on basic technical and economic indices.
(MIRA 17:2)
Stal' 23 no.12:1069-1073 D '63.

1. Ukrainskiy nauchno-issledovatel'skiy institut metallov i zavod "Zaporozhstal".

LEBEDEV, I.V., otv.red.vypuska; KAS'YANOV, M.V., glavnnyy red.;
GURARI, F.G., zamestitel' glavnogo red.; AMSHINSKIY, N.N., red.;
ARUSTAMOV, A.A., red.; DERBIKOV, I.V., red.; KAZARINOV, V.P.,
red.; KALUGIN, A.S., red.; MALIKOV, B.N., red.; MIKUTSKIY, S.P.,
red.; ROSTOVTSEV, N.N., red.; SUKHOV, S.V., red.; TESLENKO, Yu.V.,
red.; UMANTSEV, D.F., red.; SAFRONOVA, I.M., tekhn.red.;
RAGINA, G.M., vedushchiy red.

[Biostratigraphy of Mesozoic and Tertiary sediments in Western
Siberia] Biostratigrafiia mezozoiskikh i tretichnykh otlozhenii
Zapadnoi Sibiri. Moskva, Gostoptekhizdat. Vol. 1. 1962. 590 p.
Vol. 2. [Atlas of paleontological plates and their explanations]
Atlas paleontologicheskikh tablits i ob"iasneniia k nim. 1962.
128 plates. (Its Trudy, no.22). (MIRA 17:4)

KREMER, Andrey Yakovlevich; ABRAMOVICH, M.V., nauchn. red.; RAGINA,
G.M., ved. red.

[History of Soviet oil and gas geology; historical sketches
of the science] Istoryia sovetskoi geologii nefti i gaza;
nauchno-istoricheskie ocherki. Leningrad, Izd-vo "Nedra,"
1964. 378 p. (MIRA 17:7)

CHEKNYSHEVA, N.Ye.; RAGINA, G.M., vedushchiy red.; GENNAD'YEVA, I.M.,
tekhn.red.

[Cambrian stratigraphy of the Aladan anticlise and the
paleontological basis for the isolation of the Amga series]
Stratigrafiia kembriia Aldanskoi anteklizi i paleontologicheskoe
obosnovanie vydeleniia amginskogo iarusa. Leningrad, Gos.
nauchno-tekhn.izd-vo neft.i gorno-toplivnoi lit-ry Leningr.
otdenie. 1961. 347 p. 30 plates. (Leningrad. Vsesoiuznyi
geologicheskii institut. Trudy, vol.49). (MIRA 15:4)
(Aldan Plateau--Geology, Stratigraphic)

CHEPEL', Vladimir Mikhaylovich; LAPER'YE, I.R., nauchnyy red.; RAGINA,
G.M., ved. red.; BARANOVA, L.I., tekhn. red.

[Burning of gases in stoves and boiler furnaces and maintenance
of gas systems in plants] Szhiganie gazov v topkakh kotlov i
pechei i obsluzhivanie gazovogo khoziaistva predpriatii. Izd.r.,
neft. i gorno-toplivnoi lit-ry, 1961. 422 p. (MIRA 15:2)
(Gas distribution)

TRIZNA, Valentina Borisovna; ZANINA, I.Ye., red.; RAGINA, G.M., vedushchiy
red.; GENNAD'YEVA, I.M., tekhn.red.

[Early Carboniferous polyzoans of the Kuznetsk Basin] Rannekamen-
nougol'nye mshanki Kuznetskoi kotloviny. Leningrad, Gos.nauchno-
tekhn.izd-vo neft.i gornotoplivnoi lit-ry. Leningr. otd-nie, 1958.
298 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut. Trudy, no.122). (MIRA 14:8)
(Kuznetsk Basin--Polyzoa, Fossil).

USPENSKIY, V.A.; RADCHENKO, O.A.; GLEBOVSKAYA, Ye.A.; SHISHKOVA, A.P.;
MEL'TSANSKAYA, T.N.; INDENBOM, F.B.; Prinimali uchastiye:
KOLOTOVA, L.F., khimik; CHAGINA, T.P., tekhnik; BASKINA, T.B.,
laborant; VIKULINA, M.N., laborant; POLOVNIKOVA, I.A., fizik;
PETROV, A.K., tekhnik; PONOMAREV, B.P., laborant; KHYAMYALYAYNIN,
L.B., laborant; KLOCHKOV, B.N., laborant; RAGINA, G.M., vedushchiy
red.; SAFRONOVA, I.M., tekhn.red.

[Basic processes of the transformation of bitumens in nature
and the problems of their classification] Osnovnye puti pre-
obrazovaniia bitumov v prirode i voprosy ikh klassifikatsii.
Leningrad, Gos.nauchno-tekhn.izd-vo neft.i gorno-toplivnoi
lit-ry Leningr.otd-nie, 1961. 314 p. (Leningrad. Vsesoiuznyi
nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy,
no.185). (MIRA 15:4)

(Bitumen--Geology)

TUAYEV, Nikolay Pavlovich; RAGINA, G.M., vedushchiy red.

[Geology and oil and gas potentials of the Chelyatinsk Basin.]
Geologicheskoe stroyenie i neftegazonosnost' Cheliabinskogo
vpadiny. Leningrad, Nedra, 1964. 218 p. (Leningrad. Vsesoiuznyi
neftianoi nauchno-issledovatel'skii geologorazvedochnyi institut.
Trudy, no.235) (MIRA 18:1)

YAKUTSFNI, Vera Prokof'yevna; KROTOVA, V.A., nauchnyy red.; RAGINA, G.M.,
vedushchiy red.: GENNAD'YEVA, I.M., tekhn.red.

[Hydrology of the southeastern Caspian Lowland in connection with
oil and gas potentials] Gidrogeologiya iugo-vostoka Prikaspiskoi
vpadiny v sviazi s neftegazonost'iu. Leningrad, Gos.nauchno-tekhn.
izd-vo neft.i gorno-toplivnoi lit-ry. Leningr. otd-nie, 1961. 230 p.
(Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut. Trudy, no.167). (MIRA 14:8)
(Caspian Lowland--Petroleum, Geology)
(Caspian Lowland--Gas, Natural--Geology)

RAGINA, G.M.

LYASHENKO, Galina Pavlovna; KIREYEVA, G.D., kand.geol.-miner.nauk,
nauchnyy red.; RAGINA, G.M., vedushchiy red.; YASHCHUR-
ZHINSKAYA, A.B., tekhn.red.

[Devonian Conciconchis in the central and eastern regions of
the Russian Platform] Konikonkhii devona tsentral'nykh i
vostochnykh oblastei Russkoi platformy. Pod red. G.D.Kireevoi.
Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi
lit-ry, Leningr.otd-nie, 1959. 220 p. (MIRA 13:1)
(Russian Platform--Mollusks, Fossil)

USPENSKIY, Vladimir Alekseyevich; INDENBOM, Fanya Beynusovna; GORSKAYA,
A.I., red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA,
A.B., tekhnred.

[Volga-Ural oil-bearing area; geochemical characteristics of
petroleums and other bitumens] Volgo-Ural'skaia neftenosnaia oblast';
geokhimichaskaia kharakteristika neftei i drugikh bitumov. Lenin-
grad, Gos.nauchno tekhn. izd-vo neft. i gorno toplivnoi lit-ry,
1957. 302 p. (Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorozvedochnyi institut. Trudy, no.107) (MIRA 12:7)
(Volga Valley--Petroleum) (Ural Mountain region--Petroleum)
(Ural Mountain region--Bitumen)

RAGINA, G.M.

SPIZHARSKIY, T.N., red.; TOLSTIKHINA, M.A., red.; BODYLEVSKIY, V.I., red.; BOCH, S.G., red.[deceased]; VASILENKO, V.K., red.; DODIN, A.L., red.; DOMRACHEV, S.M., red.; KRASNAYA, I.I., red.; MELESHCHENKO, V.S., red.; MENNER, V.V., red.; NIKIFOROVA, O.I., red.; OBRUCHEV, S.V., red.; RZHONSNITSKAYA, M.A., red.; ROSTOVTSEV, N.N., red.; SAKS, V.N., red.; SARYCHEVA, T.G., red.; FOMICHEV, V.L., red.; CHERNYSHEVA, N.Ye., red.; YAKOVLEV, S.A., red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Proceeding of the Interdepartmental Conference on the Development of a Unified System for the Stratigraphy of Siberia; reports on the stratigraphy of Mesozoic and Cenozoic deposits] Trudy Mezhvedomstvenno-go soveshchaniya po razrabotke unifitsirovannykh stratigraficheskikh skhem Sibiri; doklady po stratigrafiyi mezozoiskikh i kainosoiskikh otlozhenii. Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, Leningr. otd-nie, 1957. 575 p. (MIRA 11:6)

1. Mezhvedomstvennoye soveshchaniye po razrabotke unifitsirovannykh stratigraficheskikh skhem Sibiri. Leningrad, 1956. 2. Vsesoyuznyy geologicheskiy nauchno-issledovatel'skiy institut (for Spizharakiy, Tolstikhina, Boch, Dodin, Krasnov, Meleshchenko, Nikiforova, Rostovtsev, Fomichev, Chernysheva, Yakovlev). 3. Leningradskiy gornyy institut (for Bodylevskiy). 4. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologo-ravvedochnyy institut (for Vasilenko, Domrachev). 5. Geologicheskiy institut Akademii nauk SSSR (for Menner). 6. Laboratoriya dokembriya Akademii nauk SSSR (for Obruchev). 7. Institut geologii Arktiki (for Saks). 8. Paleontologicheskiy institut Akademii nauk SSSR (for Sarycheva) (Siberia--Geology, Stratigraphic)

X 76/1/MC 27

BILEK, Mieczyslaw; LUTYNSKI, Roman; RAGINIG, Zofia

Attempted reconstruction of the course of disease in old foci of
epidemics of typhus. Przegl. epidem., Warsz. 12 no.2:165-170 1958.

I. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w Krakowie
Dyrektor: doc. dr M. Bilek.

(TYPHUS,
reconstruction of course of infect. in old epidemic foci (Pol))

RAGINA, G.A.

KROTOVA, Valentina Artem'yevna; GATAL'SKIY, M.A., redaktor; RAGINA, G.A.,
redaktor; YERMAKOV, K.A., redaktor; GENNAD'YEVA, I.M.,
tekhnicheskiy redaktor.

[Hydrogeology] Gidrogeologiya. Leningrad, Gos.nauchno-tekhn.
izd-vo neftianoi i gorno-toplivnoi lit-ry, Leningradskoe otd-
nie, 1956. 266 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-
issledovatel'skii geologorazvedochnyi institut. Trudy, no. 94).
(MLRA 9:11)

(Volga Valley--Water, Underground)
(Ural Mountain region--Water, Underground)
(Petroleum geology)

RATNOVSKIY, Ivan Ivanovich; VASSOYEVICH, N.B., nauchnyy red.; RAGINA,
G.M., vedushchiy red.; GEMARD'YEVA, I.M., tekhn.red.

[Geology of the Schmidt Peninsula on Sakhalin] Geologicheskoe
stroenie poluostrova Shmidta na Sakhalinе.] Leningrad, Gos.
nauchno-tekhn.izd-vo neft.i gorno-topl.lit-ry. Leningr. otd-nie,
1960. 103 p. (Leningrad. Vsesofuznyi neftianoi nauchno-issledovatel'-
skii geologorazvedochnyi institut. Trudy, no.146) (MIRA 13:6)
(Schmidt Peninsula--Geology)

LIPOVETSKIY, Aleksandr Yakovlevich; DANYUSHEVSKIY, Viktor Solomonovich;
TITOV, N.I., nauchn. red.; RAGINA, G.M., ved. red.;
DEM'YANENKO, V.I., tekhn. red.

[Cement slurries in well drilling] TSementnye rastvory v bu-
renii i skyazhini. Leningrad, Gostoptekhizdat, 1963. 198 p.
(MIRA 17:3)

MARAMZIN, A.V., kand. tekhn. nauk; UTKIN, I.A., doktor tekhn. nauk
prof., nauchn. red.; RAGINA, G.M., red.

[Drilling boreholes in perennially frozen ground; methods
handbook] Burenie skvazhin v mnogoljetnei merzloze; metodi-
cheskoe rukovodstvo. Leningrad, Gostoptekhizdat, 1963.
287 p. (MIRA 17:4)

PISARCHIK, Yadviga Konstantinovna; TATARINOV, P.M., nauchnyy red.; RAGINA, G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Lithology and facies of Lower and Middle Cambrian sediments in the Irkutsk amphitheater in connection with their oil and gas potentials and salinity.] Litologiya i fatsii nizhne- i sredne-kembriiskikh otlozhenii Irkutskogo amfiteatra; v sviazi s ikh neftegazonosnost'iu i solenosnost'iu. Leningrad, Gostoptekhizdat, 1963. 346 p. illus. (Leningrad. Vsesoiuznyi geologicheskii institut, Trudy, vol. 89). (MIRA 17:2)

PAVLOVA, Serafima Nikolayevna; DRIATSKAYA, Zoya Vasil'yevna; BARANOVA, Z.N.;
MKHCHIYAN, M.A.; ZHMYKHOVA, N.M.; ZAVERSHINSKAYA, S.V.; RAGINA,
G.M., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn. red.

[Oils of eastern areas of the U.S.S.R.] Nefti vostochnykh raionov
SSSR; spravochnaya kniga. Pod red. S.N. Pavlovoi i Z.V. Driatskoi.
Leningrad, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-
ry, Leningr. otd-nie, 1958. 506 p.
(Petroleum) (MIRA 11:10)

RAGINIA, Rudolf; GENEJA, Mieczyslaw

Diffuse peritonitis in the early labor. Pol. Tyg. Lek. 2nd
no.28:1054-1055 12 Jl '65.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych AM we Wrocławiu
(Kierownik: prof. dr. med. K. Jabłonski).

RAGINIS, V. ; MALICKAS, A., red.; TOLVAISIENE, B., tekhn. red.

[Lighting and insulation of dwellings] Gyvenamuju namu ap-
svietimas ir insoliacija. Vilnius, Lietuvos TSR Ministrui
Tarybos Valstybinio statybos reikalų komiteto Centrinis
techninės informacijos ir propagandos biuras, 1963. 34 p.
(MIRA 17:3)

LUTYNSKI, Roman; RGINIS, Zofia

Effect of non-specific stimulus on complement fixation reactions in typhus convalescents. Postepy hig. med. dosw. 12 no.5:541-543 1958.

1. Wojewódzka Stacja Sanitarno-Epidemiologiczna Dział Epidemiologiczny
Kraków, ul. Zygmunta Augusta 1.

: TYPHUS, immunol.

complement fixation in convalescents, eff. of non-specific
stimulus (Pol))

(COMPLEMENT,

fixation in typhus convalescents, eff. of non-specific
stimulus (Pol))

NK,

LUTNYSKI, Roman; RAGINIS, Zofia; ZIEMICHOD, Tadeusz; KOZMINSKA, Alicja

Focus of Q fever in Krakow. Przegl. epidem., Warsz. 11 no.1:69-79
1957.

1. Z Kliniki Chorob Zakaznych A. M. w Krakowie. Dyrektor: doc. dr
M. Bilek. Z Klinik Chorob Zakaznych A. M. w Krakowie. Kierownik:
prof. dr J. Kostrzewski.

(Q FEVER, epidemiology,
in Poland (Pol))

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5

Z. GENOVICH, Z.; ZHURKO, V.; LANKA, I.

"Using Zinc Stearate as a Powdering Material." p. 31,
(LEKA PROMISHLENOST, Vol. 3, No. 1, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEL), EC, Vol. 4
No. 5, May 1955, Uncl.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5"

LEV HNOVICH, Z.; ZHURKO, V.; LINDEN, I.

"Stretching Short Lengths of Fabrics on Printing Tables; Rationalization Suggestion by Stefka Popova, Printer in the December 23 State Industrial Enterprise at Knyazhevo." p. 34, (LEKA PROMISHLENOST, Vol. 3, No. 1, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (MEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

RAGINSKAYA, B. S.; Kornsev, N. E.; Shmulevich, A. I.
Chemotherapeutic Lab., State Sci. Control Inst.

"Transferability of piroplasimin by agricultural animals"

SO: Veterinariya 27, No 3, 1950, p. 17

GOLUBEVA, I.V.; PEKHLETSKAYA, V.Ya. [deceased]; GUSEVA, Yu.I.; ULISKO, I.N.;
RAGINSKAYA, V.P.; SMIRNOVA, T.V.; BARATS, M.M.; ABROSIMOVA, N.A.;
POGOREL'SKAYA, S.A.; PROKOPOVICH, A.V.; ALEKSEYEV, R.A.

Accelerated and simplified method of laboratory diagnosis of
intestinal coli infections with the use of liquids containing
specific serum media. Zhur.mikrobiol., epid. i immun. 42 (MIRA 18:6)
no.2:21-26 F '65.

1. Moskovskiy institut vektsin i syvorotok, Ufimskiy institut
vektsin i syvorotok, Dnepropetrovskiy institut epidemiologii,
mikrobiologii i gigiyeny, Gor'kovskiy institut epidemiologii,
mikrobiologii i gigiyeny, Moskovskiy pediatricheskiy nauchno-
issledovatel'skiy institut i Leningradskiy pediatricheskiy
meditsinskiy institut imeni Kirova.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5

СИРИЯ. СОВЕТСКАЯ АРМЕЯ В СИРИИ. КОММЕНТАРИЙ. АУГУСТ 1965.

Служба в интересах народа в интересах нации. Гибельность
войск в интересах народа. Межвид. стратигдат, 1965.
(МИА 18:10)
30.8.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5"

GRABOVSKIY, L.K., inzh.; BASHILOV, G.N., inzh.; SOKOLOVSKIY, O.P., inzh.;
KRASNOSEL'SKIKH, S.N., inzh.; ANTONOV, P.A.; BYKOV, V.A., inzh.;
DANILOV, G.G., inzh.; GEL'FENBEYN, Ye.Yu., inzh.; PILIP, M.M.,
inzh.; MAKAROV, B.V., inzh.; RAGINSKIY, D.M., inzh.

Equipment of a working line of hot rolling mills. Sbor. st.
NIITIAZHMASHA Uralmashzavoda no. 6:70-96 '65.
(MIRA 18:11)

KARPACHEVA, S.M., doktor khim. nauk, prof.; ZAKHAROV, Ye.I.;
RAGINSKIY, L.S.; MURATOV, V.M.; MATVEYEVA, A.V., red.

[Pulsating extractors] Pul'siruiushchie ekstraktory.
Moskva, Atomizdat, 1964. 298 p. (MIRA 17:12)

RAGINSKIY, L.S.; SHIRSKIY, A.N.

Membraneless pneumatic pulsator for pulsed extraction columns.
Khim.prom. no.5:414-419 J1-Ag '60. (MIRA 13:9)
(Extraction apparatus)

L 1577-66
AM5009846

EWT(m)

BOOK EXPLOITATION

UR/
66.062.05+061.5

Karpacheva, S. M.; Zakharov, Ye. I.; Raginsky, L. S.; Muratov, V. M.
Pulsating extractors (Pul'siruyushchiye ekstraktory) Moscow, Atomizdat, 1964.
0298 p. illus., biblio. 2,500 copies printed.

TOPIC TAGS: chemical separation, mechanical separation, solvent extraction,
chemical laboratory apparatus

PURPOSE AND COVERAGE: The liquid extraction method finds a widespread application in chemical engineering. By-products are extracted from waste liquids, pure medicaments and metals are obtained by extraction methods. The development of efficient extractors is of great importance. The most simple and economic extractors used today, the packed or plate towers are of low efficiency. In these type of apparatus the only energy securing the movement and contact of reagents is that resulting from the density difference. With the introduction of an additional energy (mechanical mixers, air or vapor ejectors), the extraction is possible both in vertical and horizontal extractors. Rotary-discs, pulsed-columns and mixer-settler extractors operate with the introduction of mechanical and pulsating mixing. The book deals with problems encountered in the construction and operation of extractors.

Card 1/2

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AM5009846

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Ch. I. Productive capacity of towers - - 8
Ch. II. Efficiency of extractors - - 76
Ch. III. Types of extractors - - 65
Ch. IV. Pulsed columns - - 85
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Ch. VI. Pulsers - - 232
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SUB CODE: GC

SUBMITTED: 03Sep64

NR REF SOV: 171

OTHER: 300

Card 2/2 dg

RAGINSKII, M. Yu.

RAGINSKII, M. Yu. Bacteriological warfare is the criminal weapon of imperialistic aggression. Moskva, Izd-vo Akademii nauk SSSR, 1950. 134 p. (51-25029)

UG447.8.R3

DS MH

ZAKHAROV, N. Yu., MULGAROVICH, G. Ia., Borodkin, A. V.

Moscow, 1950. 135 p.

Pamphlet dealing with bacteriological warfare based on materials shown at the war trials of Japanese war criminals at Khavosk purportedly to show JS preparation in field of bacteriological warfare; published by the Academy of Sciences, USSR.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5

....., N. Iu., -Gennit, -e. Iu., and Mironov,
Moscow, P50. 135 p.

Pamphlet dealing with bacteriological warfare based on materials shown at the war
criminals at Khavosk purportedly to show US preparation in field of bacteriological
warfare; published by the Academy of Sciences,,USSR.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020002-5"

RAGINSKIY, S.A., inzh.; VATSENKO, A.S., dotsent, kand. tekhn. nauk, nauchnyy red.; TABUNINA, M.A., red. izd-va, GOL'BERG, T.M., tekhn. red.

[Masonry work and the assembly of precast elements] Kamennye raboty i montazh sbornykh konstruktsii. Izd.2., ispr. i dop. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1961. 261 p. (MIRA 14:11)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stva.
(Masonry) (Precast concrete construction)

ISHCHENKO, Ivan Ivanovich. Prinimal uchastiye KASHIN, A.N.;
RAGINSKIY, S.A., nauchnyy red.; YAKUBOVICH, I.L., red.;
TOKER, A.M., tekhn. red.

[Masonry] Kamennye raboty. Moskva, Proftekhizdat, 1962. 374 p.
(MIRA 15:12)

(Masonry)

RAGINSKIY, S.A., inzh.. Prinimali uchastiye: KOVALEV, K.V.; ZAV'YALOV,
A.M.. VATSENKO, A.S., kand.tekhn.nauk, nauchnyy red.; PAKHOMOVA,
M.A., red.izd-va; SHERSTNEVA, N.V., tekhn.red.

[Masonry work and assemblage of precast construction elements]
Kamennye raboty i montazh sbornykh konstruktsii. Moskva, Gos.
izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1960.
(MIRA 13:7)
253 p.

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut orga-
nizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stu.
2. Instruktory peredovykh metodov truda Glavmosstroya (for Kova-
lev, Zav'yaylov).
(Precast concrete construction) (Masonry)

KAZAKIN, V.V.; TSENIN, S.A.; SHUBIK, A.Ye.; RAGINSKIY, S.A., inzh., red.

[Work norms and wages for construction workers] Normirovaniye i opłata
truda stroitel'nykh rabochikh. Moskva, Gos. izd-vo lit-ry po stroit.,
arkhit. i stroit. materialam, 1958. 127 p. (MIRA 11:7)
(Wages) (Construction industry)

GOBERMAN, M.D.; RUSAKOV, A.N.; RAGINSKIY, S.A., redaktor.

[Setting up labor and wage norms in construction] Normirovaniye
truda i zarabotnoi platy v stroitel'stve. Moskva, Gos. izd-vo
lit-ry po stroitel'stvu i arkhitekture, 1953. 243 p. (MLRA 7:2)
(Construction industry) (Transportation, Automotive) (Lumbering)

RAGINSKIY, S.A., inzhener; CHEKAREV, V.A., inzhener.

Experience of innovators of rapid vertical shaft sinking in coal
mines. Mekh.trud.rab.8 no.1:5-10 Ja-F '54. (MLRA 7:2)
(Coal mines and mining) (Shaft sinking)

RAGINSKIY, S.A., inzhener; CHEKAREV, V.A., inzhener.

Experience of innovators of rapid vertical shaft sinking in coal
mines. Mekh.trud.rab.8 no.1:5-10 Ja-F :54. (MIRA 7:2)
(Coal mines and mining) (Shaft sinking)

1. MAGINSKIY, S.A.
2. USSR (600)
4. Coal Mines and Mining
7. Stakhanovite methods for rapid driving of head-ways, Mekh.trud.rab. 7 no. 4,
1953.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

RAGINSKAYA, V. P.; RODIONOWA, L. S.

Role of bacteria of the Escherichia-Shigella group in
intestinal diseases in young children. Zhur. mikrobiologii,
epidemiologii i imunologii. 42 no. 7/84-71 JI '83. (MIRA 1801)

1. Vsesoyuzskiy institut vreditel'nykh i nevreditel'nykh bakte-

RAGO, Gerhard, prof.; EPLER, H., spets. red.; TOMING, R., red.; KOHU, H.,
tekhn. red.

[Higher mathematics] Kõrgem matemaatika. Tallinn, Eesti riiklik
kirjastus. Vol.1. 1962. 738 p. (MIRA 15:5)

1. Tartu University (for Rago).
(Mathematics)

RAGO, Mihaly

General questions of developing the Hungarian railroad
telecommunication system. Vasut 12 no.10;23-24 25 0 '62.

RAGO, Mihaly, okleveles villamosmernok, tudomanyos fomunkatars

Development problems relating to the Hungarian railroad
telegraphic system. Kozl tud sz 13 no.9:390-402 S '63.

1. Vasuti Tudomanyos Kutato Intezet.

SITK, Wladyk; PAGG, Wlodzimierz; SLUSARCZYK, Boguslaw

Development and modernization of the economic administration
units of power engineering in Polish metallurgy for the years
1966-1970. Problemy proj hut maszyn 13 no.4:103-109 Ap '65.

1. Biprohut, Gliwice.

L+1531-56 EWT(1)/EWF(1)/EWPI(1)/T/EMP(1)/EMP(1) 110PC1 101
ACC NR: AP6019927 (A) SOURCE CODE: UR/0122/66/000/006/0028/0030

AUTHOR: Gorbunov, A. I. (Engineer); Freydin, A. S. (Candidate of technical sciences);
Ragol'skaya, V. I. (Engineer)

ORG: None

TITLE: Nondestructive quality control of hermetically sealed joints

SOURCE: Vestnik mashinostroyeniya, no. 6, 1966, 28-30

TOPIC TAGS: flaw detection, ultrasonic flaw detector, acoustic echo, hermetic seal, piezoelectric crystal, ultrasonic absorption

ABSTRACT: The authors describe two ultrasonic methods for inspection of hermetic sealing: the shadow method and the echo method. The shadow method is based on the fact that flaws filled with air or some other gas are nearly opaque to ultrasonic waves so that shadows are formed behind them. Calculations show that interlayers of air begin to show transparency to ultrasonic energy at a frequency of 5 Mc only when they are less than 10^{-5} mm thick, and show 80% transmission when the thickness reaches 10^{-8} mm. The shadow method gives reliable results since flaw clearances are normally large. The dimensions of the shadow are equal to those of the flaw at a distance of less than

$$l = \frac{D^2}{4\lambda}.$$

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UDC: 620.165.29:620.179.16

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where D is the diameter of the flaw and λ is the ultrasonic wavelength. There is a reduction in the size of the shadow due to diffraction at large distances, and the dimensions can be found from the formula

$$D_r = D - 2(L - l) \operatorname{tg} \alpha,$$

where L is the distance from the flaw to the reception point, and $\alpha = 1.22\lambda/D$ is the angle of divergence of the ultrasonic waves. The degree of damping and dispersion are considered. The pulse-type UDM-1m ultrasonic flaw detector was used for checking the hermetic sealing of joints by the echo method. If the joint is airtight, part of the pulse energy is transmitted to the piezoelectric plate and part is reflected. The flaw detector screen shows a single incoming signal if the ultrasonic beam is damped to any extent in the joint. If damping is not significant, the signal is reflected several times from the surfaces of the joint and a damped wave is observed on the screen. De-structive tests confirmed the nondestructive data as to size, shape and location of flaws. The echo method does not require access to both sides of the joint and is presently widely used in industry. Much thinner gas and air interlayers can be de- tected by this method and its sensitivity is also greater than that of the shadow method. Flaws can be detected down to 40 mm^2 under ordinary conditions, while special conditions permit detection of flaws as small as 3 mm^2 . Orig. art. has: 3 figures, 3 formulas.

SUB CODE: 13-~~27~~/ SUBM DATE: none

Card 2/2 11b

VELICHKOVSKIY, B.T., kand.med.nauk; RAGOL'SKAYA, F.S., kand.med.nauk;
STARKOV, P.S., mladshiy nauchnyy sotrudnik

Experimental investigations in the pathogenesis of silicosis.
Sbor. rab. po silik. no.2:171-184 '60. (MIRA 14:3)

J. Sverdlovskiy nauchno-issledovatel'skiy institut gigiyeny truda
i profpatologii. (LUNGS—DUST DISEASES)

USSR/Human and Animal Physiology. Respiration

T-6

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65307

Author : Ragol'skaya F.S.
Inst : Sverdlovsk Branch of All-Union Society of Anatomists, His-
tologists and Embryologists.
Title : The Development of the Silicotic Node

Orig Pub : Sb. nauchn. rabot. Sverd. otd. Vses. o-va anatomov, gistol-
ogov i embriologov, 1957, vyp. 1, 24-27

Abstract : The disappearance of polymorphism among the cellular ele-
ments which is seen in rats during the first two weeks of the
development of an experimental silicotic node, following
which there is an absolute preponderance of epithelioid type
cells, is explained by the author as a uniform alteration of
the various cells under the influence of SiO₂.--B.A. Katsnel'son

Card : 1/1

RAGOL'SKAYA, F.S.

Origin of cellular elements participating in the process of destruction
and construction of bone. Usp. sovrem. biol. 35 no.3:464-467 May-June
1953.
(GLML 25:1)

1. Sverdlovsk.

1/2

RAGOL'SKAYA, F.S. (Sverdlovsk).

Origin of cell elements which participate in the anabolic and catabolic processes of bones. Usp.sovr.biol. 35 no.5:464-467 My-Je '53. (MLRA 6:6)
(Cells) (Bones)

RAGOL'SKAYA, F.S.

Repair of injuries of the cranial vault. Vop. Neirokhir. 19 no.5:
58-60 S-O '55. (MLRA 8:11)

1. Iz kafedry gistologii Sverdlovskogo meditsinskogo instituta.
(CRANIUM, wounds and injuries,
surg.repair)

8(6)

SOV/112-59-5-8834

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 5, p 60 (USSR)

AUTHOR: Ragol'skiy, S. Z.

TITLE: Standard Poles for 6-10-kv Rural Lines Using Reinforced Concrete

PERIODICAL: Sb. tekhn. inform. sel'sk. elektrifik., 1958, Nr 8-9, pp 109-116

ABSTRACT: A project conducted by the Giprosel'elektro Institute on selecting the optimum size for 6-10-kv transmission-line poles is described. Fundamental technical and economic data of the poles developed by the Institute and test results are presented.

Card 1/1

RAGOLIMOV, S. Z.

"The Planning of Dams in Rural Hydrolelectric Stations."
Grad Tech Sci, All-Union Sci Res Inst of Hydraulic Engineering
and Soil Improvement, Moscow, 1954. (2ZhMekh, Mar 55)

SC: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical
Dissertations Defended at USSR Higher Educational Institutions (15)

RAGOL'SKII, Semen Zakharovich, kand. tekhn. nauk; LEBEDEV,
Georgiy Yakovlevich, inzh.

[Mechanization of the transportation of power transmis-
sion line supports] Mekhanizirovannye sredstva trans-
portirovaniya opor linii elektroperedachi. Moskva, Gos-
stroizdat, 1962. 41 p. (MIR 17:2)

PAPOK, K. K. and RAGOMIN, N. A.

Tekhnicheskii Slovar' po Toplivy i Maslам (Technical Dictionary on Fuel and Oils),
202 p., State Scientific-Tech. Publ. House of Petroleum and Ground-fuel Lit.,
Moscow-Leningrad, 1951.

RAGOVA, O.I.

Kinematic and certain dynamic characteristics of refracted and diffracted waves. Prikl. geofiz. no.32:3-14 '62. (MIRA 15:7)
(Seismic prospecting)

RAGOVSKIY, V.P.

Control and measuring instruments used by the factory "Kommunar".
Bum.prom. 29 no.6:20-22 Je '54. (MLRA 7:8)

1. Nachal'nik laboratorii KIP.
(Papermaking machinery) (Measuring instruments)

RAGOZA V. I. 1757. CONDUCTION OF LABOUR IN PATIENTS WITH ACTIVE TUBERCULOSIS
EXCERPTA MEDICA Sec 15 Vol 12/7 Chest Dis. July 59

(Russian text) - Ragoza V. I. and Kremer M. F. - AKUSH. I GINEK.
1958, 5 (60-65) Tables 2

In the Obstetric-Tuberculous Department of the Snegirov Maternity Home 963 labours (in 5 yr.) were conducted in patients with active tb. The average duration of labour in these patients is less than in healthy women. Spontaneous labour occurred in 902 parturients (93.7%). The exclusion of the second stage of labour, in accordance with obstetric indications, was carried out in 30 (3.2%) and due to the presence of tb in 20 (2.1%) gravidae. Caesarean section was performed in 9 (1%) cases, in accordance with obstetric indications. Artificial pneumothorax (314 patients), including bilateral, did not necessitate the prevention of contractions. The following are the indications for artificial labour in tuberculous patients: the presence of a disseminated tuberculous process with manifestations of pulmo-cardiac insufficiency, 'fresh' ineffective pneumothorax and recently sustained pulmon-

RAGOZA V.I.
EXCERPTA MEDICA Sec 10 Vol 12/5 Obstetrics May 59

742. CONDUCTION OF LABOUR IN PATIENTS WITH ACTIVE TUBERCULOSIS
(Russian text) - Ragoza V. I. and Kremser M. F. - AKUSH. I GINEK.
1958, 5 (60-65) Tables 2

In the Obstetric-Tuberculosis Department of the Snegirov Maternity Home 963 labours (in 5 yr.) were conducted in patients with active tb. The average duration of labour in these patients is less than in healthy women. Spontaneous labour occurred in 902 parturients (93.7%). The exclusion of the second stage of labour, in accordance with obstetric indications, was carried out in 30 (3.2%) and due to the presence of tb in 20 (2.1%) gravidae. Caesarean section was performed in 9 (1%) cases, in accordance with obstetric indications. Artificial pneumothorax (314 patients), including bilateral, did not necessitate the prevention of contractions. The following are the indications for artificial labour in tuberculous patients: the presence of a disseminated tuberculous process with manifestations of pulmo-cardiac insufficiency, 'fresh' ineffective pneumothorax and recently sustained pulmonary haemorrhage, spontaneous pneumothorax, surgical operation on the lungs, tuberculous meningitis. No pulmonary complications during labour were observed in the puerperal period (in conservative conduction of labour) and exacerbation of the tuberculous process was noted in only 1.7% of cases, in exclusion of the second stage of labour - in 5.7%. Exacerbations in the puerperal period in both groups of patients are mainly due to lack of or insufficient treatment during pregnancy and labour, as well as late hospitalization. (X, 15)

RAGOZA, V.I., KREMER, M.F.

Management of labor in active tuberculosis [with summary in English].
Akush. i gin. 34 no.5:60-65 S-0 '58

(MIRA 11:10)

1. Iz tuberkuleznogo otdeleniya rodil'nogo doma imeni prof. Snegireva
(glavnnyy vrach A.A. Dodor; nauchnyy rukovoditel' - prof. M.A. Petrov-
Maslakov).

(LABOR, compl.
tuberc., management (Rus))
(TUBERCULOSIS, in pregn.
labor management (Rus))

RAGOLIN, A.A.

Use of amplitude-phase relationships in the analysis of the static
stability of encapsulated hydrogenators. Trudy LPI no.242:94-100
'65. (MIRA 18:8)

RAGOZIN, A.B., inzh.

Combination of construction and assembly operations in construction
of enterprises of the chemical industry. Prom.stroi. 40
no.8:16-18 '62. (MIRA 15:11)
(Chemical plants) (Concrete construction)

RAGOZIN, A.F.

Specialization in the industrial production of metal-cutting tools.
Biul. SNO LGU no. 2:81-90 '59. (MIRA 14:5)
(Metal-cutting tools)

RASOVIN, A.I.; CHUKANIN, K.I.

Predominant trajectories of cyclones and anticyclones during
typical synoptic processes in the Arctic Regions. Trudy AMN
v-5;143-167 '63.

RACOZIN, A.I.; CHUKANIN, K.I.

Directions and velocities of cyclone and anticyclone movement in
the Arctic. Trudy AANII 235:37-46 '61. (MIRA 15:3)
(Arctic regions--Cyclones)

RAGOZIN, A.I.; CHUKANIN, K.I.

Prevailing cyclone paths in the Arctic during basic atmospheric circulation patterns. Trudy AANII 240:163-176 '61. (MIRA 15:3)
(Arctic regions--Cyclones)

S/169/62/000/001/055/083
D228/D302

AUTHORS: Ragozin, A.-I. and Chukanin, K. I.

TITLE: Direction and speed of movement of cyclones and anti-cyclones in the Arctic

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1962, 51, abstract 1B328 (Tr. Arkt. i antarkt. n.-i. in-ta, 235, 1961, 37-46)

TEXT: Maps of the prevailing trajectories and frequency of Arctic cyclones and anticyclones for the most characteristic months of each season (January, April, July, October) were compiled from the synoptic maps for a ten-year period. The average speeds of movement of cyclones and anticyclones were calculated for each month. In most cases the average rate of cyclone movement is, according to the authors' data, higher than the rate of anticyclone movement. The speed of movement of individual anticyclones exceeds 100 km/hr. Seasonal changes in this velocity are largely determined by seasonal variations in the AT-500 gradient between 30 and 80°N. 8 references. [Abstractor's note: Complete translation.] ✓
Card 1/1

RAGCZIN, A.I.; CHUKANIN, K.I.

Mean trajectories and transport velocities of baric systems in the
Eurasian Arctic and Subarctic. Trudy ANII 217:35-64 '59.
(MIRA 13:2)
(Arctic regions--Cyclones)

S/169/62/000/004/040/103
D228/D301

AUTHORS: Ragozin, A. I. and Chukanin, K. I.

TITLE: Prevalent cyclone trajectories in the Arctic during
the main forms of atmospheric circulation

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 4, 1962, 41-42,
abstract 4B242 (Tr. Arkt. i antarkt. n.-i. in-ta,
240, 1961, 163-176)

TEXT: Maps of the average cyclone trajectories during different
forms of atmospheric circulation (W, E and C for G. Ya. Vangen-
geym's Atlantic-European sector) in each season were prepared from
synoptic charts and cyclone-trajectory maps for 1949-1956. Tra-
jectory charts were then compiled for each homogeneous circulation
period with a duration of more than 10 days, after which the tra-
jectories for each circulation form and each season were incorpo-
rated on a single blank map of polar stereographic projection,
with a scale of 1:20,000,000. The frequency determination was made
on a provisional grid of squares with sides of 2 cm, for which the ✓

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Prevalent cyclone trajectories ...

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number of trajectories intersecting each square was referred to its middle. No allowance was made for the cartographic areal distortion. The prevalence of processes of the easterly circulation form is a feature of the processes of the period for which the maps were constructed. The westerly circulation form is characterized by the small quantity of trajectories in the central Arctic, especially in spring and summer. Trajectories, skirting on the north the high-altitude ridge over the Union's European territory, are well expressed on the charts of the easterly circulation form. During the meridional form of circulation the belt of the highest trajectory frequency passes from Greenland's east coasts across the Barents Sea to the north-eastern areas of the Union's European territory in autumn, winter, and spring; in summer this zone is expressed much more weakly. Calculation of the total number of trajectories in all four seasons during each circulation form showed that the number of days in homogeneous circulation periods is not the same for each form in each season. The mean intensity of the cyclonic activity in the Atlantic-European sector grows from the spring to the winter. 7 references. *(Abstracter's note: Complete translation.)* ✓
Card 2/2

L 23840-65 EWT(1)/FCC GW
ACCESSION NR: AT4048797

S/3116/63/255/000/0143/0157

IC
BT/

AUTHOR: Ragozin, A.I., Chukanin, K.I.

TITLE: Prevailing paths of cyclones and anticyclones during standard synoptic processes in the Arctic

SOURCE: Leningrad. Arkticheskiy i antarkticheskiy nauchno-issledovatel'skiy institut. Trudy*, v. 255, 1963. Sbornik statey po voprosam dolgosrochnykh prognozov pogody* dlya Arktiki (Collection of articles on the problems of long-range weather forecasting for the Arctic). 143-157

TOPIC TAGS: weather forecasting, long-range weather forecasting, cyclone, anticyclone, atmospheric circulation, atmospheric pressure field, arctic meteorology

ABSTRACT: In this article, the author describes the prevailing paths of moving pressure formations and their probabilities during elementary synoptic processes for the most characteristic and frequently occurring types in the Arctic. The principal material used for constructing maps of the paths of cyclones and anticyclones was the daily synoptic charts (4 observations per day) compiled at the Arkticheskiy i antarkticheskiy institut (Arctic and Antarctic Institute) during the period from May to November 1948 through 1956. The first

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ACCESSION NR: AT4048797

step was to compile charts of the paths of cyclones and anticyclones separately for each natural synoptic period. The paths of cyclones and anticyclones were combined on a composite map for each type of Arctic process as shown in Fig. 1 of the Enclosure. These composite charts then were used to count the number of paths of cyclones and anticyclones by grid squares each having an area of 160,000 km². The ratio of the number of paths intersecting a grid square to the total number for a natural synoptic season of a particular type of process was used to compute the frequency of the paths of cyclones and anticyclones. The derived numbers, assigned to the middle of each grid square, were plotted on new blank charts and isolines were drawn to show the frequency of the corresponding paths. Joint analysis of composite charts of paths and charts of their frequency made it possible by graphic averaging to detect the prevailing paths for each type of process. The final result of the investigation were charts of the probability of paths of cyclones and anticyclones in a natural synoptic period. (Fig. 2 of the Enclosure is an example of 16 published charts for different processes.) Orig. art. has: 18 figures and 1 table.

ASSOCIATION: Arkticheskiy i antarkticheskiy nauchno-issledovatel'skiy institut, Leningrad
(Arctic and Antarctic Scientific Research Institute)

SUBMITTED: 00

ENCL: 03

SUB CODE: ES

NO REF SOV: 003

OTHER: 000

Card 2/5

SOV/14-57-12-25379

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 12,
p 10 (USSR)

AUTHOR: Ragozin, A. N.

TITLE: "Geographical Evenings" in School (Geograficheskiye
vechera v shkole)

PERIODICAL: V pomoshch' uchitelyu, inform.-metod. byul. Stalingrad,
1956, okt., pp 97-102

ABSTRACT: The author discusses "geographical evenings" in
school, telling how they were arranged and conducted
in High School No. 16 in Stalingrad.

No name

Card 1/1

VARGIN, V.V., prof., red.; RAGOZIN, A.S., inzh., retsenzent;
SEREERYAKOVA, M.V., inzh., red.; BORODULINA, I.A., red. izd-
va; VARKOVETSKAYA, A.I., red. izd-va; LEYKINA, T.L., red. izd-
va; SHCHETININA, L.V., tekhn. red.

[Enameling of metal objects] Emalirovaniye metallicheskikh iz-
delii. Moskva, Mashgiz, 1962. 546 p. (MIRA 15:7)
(Enamels and enameling)

RAGOZIN, B., kand. tekhn. nauk; SAYAPIN, B.

Organizing rapid passenger lines on the Ob'. Rech. transp. 22
no.10:9-10 O '63. (MIRA 16:12)

1. Nachal'nik passazhirskogo otdela Obskogo parokhodstva (for
Sayapin).

RAGOZIN, B., kand.tekhn.nauk

Correlation between losses and increments in the speed of
ships and barge trains. Rech. transp. 21 no.12:46 D '62.
(MIRA 15:12)

(Ships—Speed)

(Barges—Speed)

GNOYANOY, A., starshiy prepodavatel'; RAGOZIN, B., kand. tekhn. nauk;
YUMIN, N., kand. tekhn. nauk; BUI-DIN'T'YEP

Water transportation in the Democratic Republic of Vietnam.
Rech. transp. 24 no.7:56-58 '65. (MIRA 18:8)

1. Dekan fakul'teta ekspluatatsii Khanovskogo instituta
inzhenerov transporta (for Bui-Din'-T'yep). 2. Gor'kovskiy
institut inzhenerov vodnogo transporta (for Gnoyanoy).
3. Novosibirskiy institut inzhenerov vodnogo transporta (for
Ragozin, Yumin).

L 63241-65

ACCESSION NR: AP5018892

UR/0310/65/000/007/0056/0058
656.62.(597.1) 003

c26

AUTHORS: Bui-Din'-T'yer (Dean of exploitation faculty); Gnoyanoy, A.I. (Senior lecturer); Ragozin, B. (Candidate of technical sciences); Yumin, N. (Candidate of technical sciences)

TITLE: Water transport in the democratic republic of Viet Nam

SOURCE: Rechnoy transport, no. 7, 1965, 56-58

TOPIC TAGS: ship navigation, naval vessel, naval equipment, transportation

ABSTRACT: Navigation conditions and types of vessels in North Viet Nam are described. The main water transportation lines are the T'an-Huo-Wen channel running parallel to the sea coast and the river systems of the Red river (with the tributaries Ta and Lo), the T'ai Pin river, and the "fourth zone" rivers Ma, Ch'u, and others. These waterways are navigable the year round, but their depths differ with seasons. The current velocities range from 0.8 to 7 km/hour, reaching 10 km/hr in some places. Tides in the marine ports of Tonkin Bay reach 1.5 m on the average and 4 m in the main river estuaries. All freighters belong to two government owned steamship companies, the passenger ships to one company of combined government-private ownership. The sailboats and rowboats are private. The river fleets

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ACCESSION NR: AP5018892

consist of steamers (45 to 220 hp) bought in Red China, wooden or metal barges, and 108-hp towboats. Average passenger ships were designed for 130 persons, with the largest, the "Da Nang," for 360. Freighters with a carrying capacity of 600-750 tons tons, towboats of 500 hp, and 500-800 ton barges were used on minor coast routes. Large numbers of smaller sailing vessels (10-15 tons) operate in the internal waterways. Main seaports are Hon Gai, Haiphong, and Ben Thuy. They are equipped with modern, highly mechanized loading systems consisting of steam- and power-operated cranes, auxiliary railroads, and long-range coal-loaders. Orig. art. has: 1 table and 5 photographs.

ASSOCIATION: Khanoyskiy institut inzhenerov transporta (Hanoi Institute of Transportation Engineers) [Bui] ; GIIVT [Gnoyanoy] ; NIIVT [Ragozin, Yumin]

SUBMITTED: 00 4A,55 44,55 ENCL: 00 44,55 SUB CODE: 00

NO REF Sov: 000 OTHER: 000

KC
Card 2/2

RACHKOV, A. [author]; RAGOZIN, B., kapitan teplokhoda "Pulkovo" [reviewer].

On A.Rachkov's book: "Fundamentals of nautical astronomy." A.Rachkov. Reviewed by B.Ragozin. Mor. i rech.flot 13 no.6:32 O '53. (MLRA 6:10) (Astronomy, Nautical) (Rachkov, A.)

RASOZIN, . . ., Candidate of Tech Sci -- (disc) "Problems of the National Organization of Passenger Railroad Cars for River Transportation," Gor'kiy, 1959, 16 pp (Gor'kiy Institute of Engineers of Water Transport) (KL, z-60, 114)

YUMIN, Naganail Aleksandrovich, kand. tekhn. nauk, dots.; ARTAMONYCHEV, Aleksandr Nikolayevich, kand. tekhn. nauk, dots.; MISHINA, Mariya Nikolayevna, kand. tekhn. nauk, dots.; RAGOZIN, Boris Kupriyanovich, kand. tekhn. nauk; GOLOVNIKOV, V.I., st. nauchn. sotr., kand. tekhn. nauk, retsenzent; BUCHIN, Ye.D., st. nauchn. sotr., retsenzent; REZNICHENKO, U.S., st. prep., retsenzent; FOMKINSKIY, L.I., inzh., red.; MORALEVICH, O.D., red. izd-va; RIDNAYA, I.V., tekhn. red.

[Organization of river fleet operations] Organizatsiia raboty flota; zadachi i raschety. Moskva, Izd-vo "Rechnoy transport," 1960. 212 p. (MIRA 16:8)

1. Zaveduyushchiy kafedroy "Organizatsiia raboty flota i portov" Novosibirskogo instituta inzhenerov vodnogo transporta (for Yumin).

(Inland water transportation)

YELKIN, Vladimir Ivanovich; RAGOZIN, I.I., prof., nauchnyy red.;
VOROB'YEV, G.S., red.; GURDZHIYEVA, A.M., tekhn. red.

[Human diseases caused by domestic animals; prevention and
control]Bolezni liudei, vyzyvaemye domashnimi zhivotnymi;
profilaktika i mery bor'by. Leningrad, Ob-vo po rasprostra-
neniu polit. i nauchn. znanii RSFSR, 1962. 39 p.
(MIRA 15:8)

(COMMUNICABLE DISEASES--PREVENTION)
(ANIMALS AS CARRIERS OF DISEASE)

MICHELYAKOV, V.S., detsent; BAKHIN, K.Ya., inzkr., tchr, A.Ye., prof.

A pocket electronic mining stereoplaniometer. Izv. vyst. ucheb. zav.; gor. inzkr. S. n. 2850-52 '65.
(MIRA 18:5)

• Sverdlovskiy gornyy institut imeni V.V.Vakhrusheva.

RAGOZIN, K.Ya., inzh.

Effect of the number of steps in the control on the operating characteristics of a single-bucket excavator. Izv.vys.ucheb.
zav.; gor.zhur. 5 no.9:110-113 '62. (MIRA 15:11)

1. Sverdlovskiy gornyy institut imeni V.V.Vakhrusheva. Rekomendovana
kafedroy avtomatizatsii proizvodstvennykh protsessov.
(Excavating machinery)

RAGOZIN, L., Doc GEOL ~~MINER~~ Sci, "STRATIGRAPHIC
SIGNIFICANCE OF ~~THE~~ PELECYPODA OF THE COAL-BEARING DEPO-
SITS OF SIBERIA. (THE KUZBASS, TUNGUS AND MINUSIN BASINS,
~~K~~ GORLOVSKIY AND PRIIRTYSHSKIY RAYONS). Moscow, 1961.
(ACAD SCI USSR. GEOL INST. MOSCOW STATE UNIV IMENI M. V.
LOMONOSOV. GEOL FACULTY). (KL-DV, 11-61, 212).

1 New deposit of bauxite in Siberia 1 A. Ragozin,
Razvedka Akad 1938, No. 10, 18-22. The bauxite con-
tains SiO₂ 28.65, Al₂O₃ 27.70, Fe₂O₃ 23.71, FeO 0.85, Mn
0.31, TiO₂ 2.90, P₂O₅ 0.09, CaO 0.97, MgO 0.22, total
alk 0.67 and water cut 110 °C. V. A. P.

...

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19. 10. 1940

... no orfol' ichesku. vystavlenii tektonicheskikh struktur na p. v. - "vostochno-
sibirskaya nizmennost".
T. 1940. Vsesoyuz. geogr. s'ezd, s. 62 - 77.
Millions: s. 71 - 72.

: Pechat' Bureau of Geodesy, No. 47, Moscow, 1940